

# THE LIBRARY OF THE UNIVERSITY OF ILLINOIS



# THIRTEENTII ANNUAL REGISTER

OF

# THE FREE ACADEMY

OF THE

CITY OF NEW YORK,

1861 - 1862.







# THIRTEENTH ANNUAL REGISTER

 $\mathbf{OF}$ 

# THE FREE ACADEMY

OF THE

# CITY OF NEW YORK,

1861-1862.

NEW YORK:
PRINTED BY EDWARD O. JENKINS,
20 NORTH WILLIAM STREET.
1861.



# CONTENTS.

P2	AGE
Board of Education	4
Executive Committee	5
FACULTY	7
[NSTRUCTORS	7
The Free Academy	11
Organization	15
Requirements for Admission	16
Discipline	17
Officers of Instruction	18
Classification of Studies	19
Text-Books	19
Course of Studies	22
Lectures and Exercises	28
Examinations	29
Merit Roll	30
Terms and Vacations	30
Degrees	31
Commencement	32
Medals	33
Money Prizes	35
Prize for Translation	36
Prize Speaking	37
Societies	38
Library—Rules and Regulations	41
Laboratory	43
Cabinet of Chemical and Physical Apparatus	43
Cabinet of Natural History	43
Department of Drawing	44
Presidents Board of Education	45
Executive Committees on Free Academy	48
Officers of the Free Academy	51
Alumni of the Free Academy	56
Award of Medals and Prizes	62
Directory—Calendar	69
Meetings	72
Members of the Board of Education	73
Officers of the Free Academy	75
Resident Graduates.	77
Seniors	77
Juniors	78
Sophomores	80
Freshmen	84
Introductory Class.	89

### BOARD OF EDUCATION.

1861.

#### PRESIDENT.

#### WILLIAM E. CURTIS.

#### Wards.

- 1st. JAMES CAVANAGH, JEREMIAH FITZPATRICK.
- 2d. JARED A. TIMPSON, WILLIAM BUCKLEY.
- 3d. HUGH G. CROZIER. ROBERT S. GOULD.
- 4th. EUGENE SHINE, JAMES LANGDON.
- 5th. JAMES M. TUTHILL, JAMES B. DUPIGNAC.
- 6th. TIMOTHY BRENNAN, PATRICK WADE.
- 7th. DANIEL COGER, JOHN GALVAN.
- 8th. JOHN R. LYDECKER, WILLIAM TUCKER.
- 9th. CHARLES E. GILDERSLEEVE, JAMES W. FARR.
- 10th. DANIEL SLOTE, DAVID MILLER.
- 11th. BENJAMIN T. RHODES, CHRISTIAN METZGAR.

#### Wards.

- 12th. HARVEY H. GREGORY, JAMES MACKEAN.
- 13th. DAVID H. GILDERSLEEVE, THOMAS BROWN.
- 14th. ANDREW L. BYRNE, JOHN H. COLLINS.
- 15th. RICHARD WARREN, ERASTUS C. BENEDICT.
- 16th, SAMUEL B. H. VANCE, ORLANDO P. SMITH.
- 17th. JOSEPH McGUIRE, THOMAS KENNEDY.
- 18th. WILLIAM E. CURTIS, C. GODFREY GUNTHER.
- 19th. PATRICK FORD, DENIS McCARTHY.
- 20th, HUBBARD G. STONE. NELSON J. WATERBURY.
- 21st. ANDREW V. STOUT.

  JOHN DAVENPORT.
- 22d. JOHN O'KEEFE, JAMES MARRINER.

# THOMAS BOESÉ,

Clerk.

# EXECUTIVE COMMITTEE

FOR THE

CARE, GOVERNMENT, AND MANAGEMENT

OF THE

# FREE ACADEMY.

HUGH G. CROZIER,

JAMES M. TUTHILL,

HUBBARD G. STONE,

ANDREW V. STOUT,

SAMUEL H. B. VANCE,

JAMES MACKEAN,

DENIS McCARTHY.



### FACULTY

AND

#### OTHER INSTRUCTORS.

#### HORACE WEBSTER, LL.D.,

Principal, Professor of Moral, Intellectual, and Political Philosophy, and President of the Faculty.

### JOHN JASON OWEN, D. D., LL.D.,

Vice-Principal, Professor of the Latin and Greek Languages and Literature, and Vice-President of the Faculty.

# WALCOTT GIBBS, M. D.,

Professor of Chemistry and Physics.

# GERARDUS BEEKMAN DOCHARTY, LL.D.,

Professor of Pure Mathematics, and Secretary of the Faculty.

# JOHN AUGUSTUS NICHOLS, A. M.,

Professor of Mixed Mathematics.

# CHARLES EDWARD ANTHON, A. M.,

Professor of History and Belles-Lettres.

### JOHN GRAEF BARTON, A. M.,

Professor of the English Language and Literature.

# JEAN ROEMER, LL.D.,

Professor of the French Language and Literature.

# AGUSTIN JOSE MORALES, LL.D.,

Professor of the Spanish Language and Literature.

Professor of the Italian Language and Literature.

# HERMANN JOSEPH ALOYS KŒRNER, Ph. D., Professor of Drawing.

ROBERT OGDEN DOREMUS, M. D., Professor of Natural History and Physiology.

JOEL TYLER BENEDICT, A. M., Adjunct-Professor of Pure Mathematics.

GEORGE WASHINGTON HUNTSMAN, A. M.,
Adjunct Professor of Philosophy.

JOSEPH HOWARD PALMER, A. M., Tutor in Pure Mathematics.

WILLIAM BEINHAUER SILBER, A. M., Tutor in Ancient Languages.

BENJAMIN ARAD SHELDON, A. M.,

Tutor in Pure Mathematics.

ALFRED GEORGE COMPTON, A. M., Tutor in History and Belles-Lettres.

> CASIMIR FABREGOU, A. M., Tutor in French.

ADOLPH WERNER, M. S.,
Professor of the German Language and Literature.

SAMUEL GOULD JELLIFFE, A. M., Tutor in History and Belles-Lettres.

> JAMES GODWIN, A. M., Tutor in Pure Mathematics.

LUCIEN OUDIN, A. M., Tutor in French.

SOLOMON ISRAEL WOOLF, A. B.,
Tutor in Drawing.

JAMES KNOX, A. B.,
Tutor in Drawing.

FITZGERALD TISDALL, A. B.,
Tutor in Ancient Languages,

JOSEPH OAKLEY NODYNE, A. M., Librarian and Registrar.

GROSVENOR WATERS,
Janitor.



# THE FREE ACADEMY.

THE FREE ACADEMY of the City of New York is the first institution established in this State by the popular sovereignty, and maintained at the public expense, for the purpose of extending to the pupils of the Common Schools the advantages of free education in the higher departments of learning.

The Board of Education of the city of New York took the first action in reference to the establishment of this institution, by the adoption of a resolution, introduced by Commissioner Townsend Harris,\* July 27, 1846, proposing a Committee to report upon the subject. On January 20th, 1847, a report was presented by said Committee, recommending the establishment of a "Free College or Academy," and representing its nature and object in this language: "Your Committee will briefly remark, that their design is to offer the idea of a college, in which, while it shall be in no way inferior to any of our colleges in the character, amount, or value of the information given to the pupils, the course of studies to be pursued will have more especial reference to the active duties of operative life, rather than those more particularly regarded as necessary for the pulpit, bar, or the medical profession."

The report was published, and considered at a meeting of the Board held on the 10th of February, 1847, when a committee was appointed to draft a memorial in the name of the Board, to be presented to the Legislature, praying, among other things:

First.—"That the Legislature will be pleased to pass a law directing "the Regents of the University to pay over to the Board of Education "such amount of the literature fund as may be apportioned by them

<sup>\*</sup> Now Resident Minister at Japan.

"to the third, fourth, fifth, and sixth Senate Districts of this State; such "moneys to be applied to the support of a Free College or Academy in "the city of New York, for the instruction of students who have been "pupils in the Common Schools of the said city."

Secondly—"That the Legislature will further authorize the Board of "Education in said city to call on the Supervisors, from time to time, to "raise by tax such sums as may be required for the erecting, furnishing, "and fitting up of said College or Academy, and supporting the same, "such sums to be notified to, and raised by the said Supervisors, in the same manner and under the same heading of taxation that the moneys for the support of Common Schools in said city are now raised."

This memorial was drafted and presented to the Legislature, offering, amongst others, the following views and purposes:

"One of the important objects designed to be secured by establishing a Free Academy is, to bring the advantages of the best education that any school in our country can give within the reach of all the children of the city whose genius, capacity, and desire of attainments are such as to render it reasonably certain that they may be made, and by such means would become, eminently useful to society; the permanency of our free institutions, the future state of society, the extent to which the laws of the country will be regarded, and social quiet and order preserved, depend essentially upon the virtue and intelligence of the people."

"Another object of the proposed Free Institution is, to create an additional interest in, and more completely popularize the Common Schools. It is believed that they will be regarded with additional favor, and attended with increased satisfaction, when the pupils and their parents feel that the children who have received their primary education in these schools can be admitted to all the benefits and advantages furnished by the best-endowed college in the State, without any expense whatever. It is believed that such an institution as the proposed Free Academy is designed to be, in addition to the great benefits it will

confer by annually graduating a large number of highly educated young men, destined to pursue some of all the various pursuits in life, would stimulate tens of thousands, who might never enter into this Academy, to additional industry and greater advances while in the common schools. The certainty to a young man of good abilities, and desirous of making large acquisitions in knowledge, of having the opportunity of gaining as extensive an education as can be acquired in any institution in the State, if his parents can only furnish him the means to subsist at home, is in the highest degree cheering, while the certainty that the limited earnings of his parents will preclude him, in the existing state of things, from having any such advantages, tends to repress such generous aspirations, paralyze effort, and prevent the full development of his ability to become extensively useful to the class in which his lot may be cast, or to society at large."

Such were the objects presented to the Legislature, to induce the passage of the law authorising the establishment of the Free Academy. The people were promised an institution which, in the character, amount, and value of the education imparted, should be inferior to none of our colleges, at the same time should be so organized that the course of studies to be pursued would tend to educate the pupils practically, and qualify them more particularly to apply their learning to advance and perfect the operations of the various trades and occupations in which they might engage; and, also, should furnish peculiar facilities for the instruction of the highest order in various branches of knowledge omitted altogether in other colleges, or not practically taught. were approved by the Board, and concurred in by succeeding Boards. They have always considered "the Academy as a part of the Common School system of the city, by which, in easy and continuous development, students may pass on as far as they are able to the higher levels of literary and scientific education—an institution uniting in a properly progressive system the usual duties of the American Academy and the American College—retaining always its characteristic peculiarity of an agency of the government in offering to all the people, equality, the means of educating their sons up to the point from which they respectively are to start in the pursuits of manhood and citizenship, and meeting the wants not only of those whose wealth is largely taxed to support education, but of those more numerous, whose aggregate taxes are still larger, and also those whose more slender resources are subject to no direct pecuniary tax, but who, in numberless indirect exactions, contribute their full share in supporting the burdens of organized society."

The Act authorizing the Board to establish a Free Academy was passed May 7th, 1847, providing, as a condition to its becoming a law, that the question whether such Academy should be established according to its provisions, should be submitted to the people at the election to be held on the first Monday in June, 1847, and that a majority of the votes given must be in favor of the proposition. The question was so submitted, and 19,404 votes were given in favor of it, to 3,409 against—being a majority of 15,995.

"This institution the undersigned have examined. There is no luxury in it. Throughout it is without ornament. Its furniture and appointments, as well as the buildings, are of the plainest character. It is well conducted; its order and discipline, apparently, all that can be desired. By nine o'clock in the morning, 700 students are at their posts in the academic hall; in a few minutes after, they are all in their class-rooms with their professors. It seems throughout like the perfection of order, method, and discipline."—Extract from the Report of Commissioners, appointed to secure the establishment, government, &c., &c., of Common Schools in the City of New York. Dated December 30th, 1857.

#### ORGANIZATION OF THE FREE ACADEMY.

By the statute it is made the duty of the Board of Education:

"To continue to furnish, through the Free Academy, the benefit of "education gratuitously to persons who have been pupils in the Common Schools of the said city and county, for a period of time to be "regulated by the Board of Education, not less than one year.

"To supervise, manage, and govern said Free Academy, and make all "needful regulations therefor; fix the number and compensation of "teachers and others to be employed therein; prescribe the preliminary "examination, and the terms and conditions on which the pupils shall be "received and instructed therein and discharged therefrom; direct the "course of studies therein, and provide in all things for the good govern-"ment and management of the said Free Academy; and purchase the books, apparatus, stationery, and other things necessary and expedient to enable the said Free Academy to be properly and successfully con-"ducted and to keep the said building or buildings properly repaired and furnished. And the Board, upon the recommendation of the Fac-"ulty of the Free Academy, may grant the usual degrees and diplomas in the Arts, to such persons as shall have completed a full course of "study in the said Free Academy.

"To appoint annually a standing committee of not less than five per"sons of their number, who shall, subject to the control, supervision, and
"approbation of the said Board, constitute an Executive Committee, for
"the care, government, and management of the said Free Academy,
"under the rules and regulations prescribed as aforesaid, whose duty it
"shall be to make detailed reports to the said Board of Education, and,
"among other things, to recommend the rules and regulations which
"they deem necessary and proper for the said Academy."

The organization of the institution, based on the above enactments, is shown in the following digest of the By-Laws of the Board of Education and regulations of the Faculty.

#### REQUIREMENTS FOR ADMISSION.

The examination of candidates for admission takes place immediately after the general examination in July. No student can be admitted to the Academy unless he reside in the city, be fourteen years of age, shall have attended the Common Schools in the city twelve months, and shall pass a good examination in

Spelling, Algebra, as far as quadratic equa-

Reading, tions, inclusive,

Writing, Geography,

English Grammar, History of the United States,
Arithmetic, Constitution of the United States,

Elementary Book-keeping.

No candidate can be examined for admission unless he shall present to the Principal of the Academy a certificate in the form prepared by the Executive Committee, signed by the Principal of the School or Schools of which he has been a member, and specifying the age of the candidate, the Common Schools of this city which he has attended, the dates, and the length of time of his attendance in each. If the number qualified for admission be more than can be admitted, the preference is to be given to those who have attended the Common Schools the greater period.

At either of the regular examinations, candidates may be admitted to one or all the classes, to pursue the studies of any one or more departments, provided they shall have attended the Common Schools the requisite period—shall be of the proper age—shall pass the proper examination for admission, and also an examination satisfactory to the Faculty, in the previous studies of the class or departments to which they wish to be admitted.

No person is allowed to be present at the examination for admission except the instructors in the Academy, the members of the Board of Education, and other school officers; neither the names of the candidates, nor the schools from which they are sent, are made known to the instructors conducting the examinations, but each candidate is designated, during examination, by a number given to him on a card by the

Principal. Only the names of such as have passed a good examination are afterwards ascertained, in order to be inscribed on the Rolls of the Academy.

Students are not allowed to reside or board in the Academy; they reside or board with their parents or guardians. By removing from the city, they forfeit the right to remain in the Institution.

Graduates may become Resident Graduates, and continue their studies at option.

#### DISCIPLINE.

The discipline of the Academy is mild, persuasive, and just, but steady, strict, and unyielding.

The punishments inflicted are demerit marks, private admonition, admonition by the Principal in the presence of the Section and of the Instructor in the recitation room, suspension by the direction of the Principal, public admonition by the Principal in presence of all the students at roll call, final admonition by the Principal in a meeting of the Faculty, and dismission for misconduct, to be directed by a vote of the Faculty.

Every violation of the rules is recorded in the Book of Discipline, together with the degree of punishment inflicted, and the amount of demerits received. No student is demerited without receiving notice of the fact and the cause.

Every student admitted into the Academy receives a certificate thereof, stating that on leaving the Institution with a good character, after one year, he shall receive another certificate or diploma, stating the period he has been in the Academy, and the studies there pursued by him, provided he shall have satisfactorily accounted for all the books and other property committed to him; but no student shall receive a certificate of dismission if he be dismissed for misconduct; and in each certificate it shall be stated that the recipient is furnished with a statement of his standing in the Academy, as it appears on the records during his whole connection with the Institution.

#### OFFICERS OF INSTRUCTION AND GOVERNMENT.

The studies are pursued under the following Academic Officers, appointed by the Board of Education:

The Principal, who is Professor of Moral, Intellectual and Political Philosophy.

A Professor of English Language and Literature.

A Professor of the Latin and Greek Languages and Literature.

A Professor of French Language and Literature.

A Professor of German Language and Literature.

A Professor of Spanish Language and Literature.

A Professor of History and Belles-Lettres.

A Professor of Pure Mathematics.

A Professor of Mixed Mathematics.

A Professor of Chemistry and Physics.

A Professor of Natural History and Physiology.

A Professor of Drawing.

An Adjunct-Professor of Philosophy.

An Adjunct-Professor of Pure Mathematics.

And as many tutors as may be from time to time required.

The Faculty shall consist of the Professors and Adjunct-Professors.

# TEXT BOOKS AND BOOKS OF REFERENCE,

#### USED IN THE FREE ACADEMY.

#### MORAL, INTELLECTUAL, AND POLITICAL PHILOSOPHY.

Wayland's Moral Science. Alexander's Moral Science. Hickok's Moral Science. Whately's Logic. Mahan's Logic.

Mahan's Intellectual Philosophy. Butler's Analogy. Mansfield's Political Grammar. Story's Constitution of U.S. Kent's Laws of Nations.

#### ENGLISH LANGUAGE AND LITERATURE.

Worcester's Dictionary. Reid's Etymological Dictionary. Graham's Synonymes. Principles of General Grammar.

Webster's Dictionary (unabridg.) Fowler's English Grammar. Shaw's English Literature. Chamber's Cyclopædia of Eng. Lit. Duyckinck's Cyclopædia of Am. Lit.

#### LATIN AND GREEK LANGUAGES.

Andrews' Freund's Lat. Lexicon. Leverett's Latin Lexicon. Ainsworth's Latin Dictionary. Andrews & Stoddard's Lat. Gram. Sophocles' Greek Grammar.

- Latin Reader.
- Sallust.

Spencer's Cæsar's Commentaries. Cooper's Virgil. Anthon's Lat. Prose Composition.

Anthon's Latin Versification. Johnson's Cicero's Orations.

Lincoln's Livy.

Anthon's Horace. Liddell & Scott's Greek Lexicon. Pickering's Greek Lexicon.

Greek Lessons.

Owen's Greek Reader.

- Xenophon. Homer's Iliad.
- Odyssey.
- Thucydides.

Crosby's Œdipus Tyrannus.

#### FRENCH LANGUAGE AND LITERATURE.

Dictionnaire de l'Academie. Ro

Spier's Dictionary.
Surenne's Dictionary.

Noel & Chapsal's Grammar.

Robertson's "
Vannier's Pronunciation

Roemer's French Idioms.

" Elem. French Reader.

" Second French Reader

' Polyglot Reader.

Molière. Racine.

#### GERMAN LANGUAGE AND LITERATURE.

Elwell's Dictionary.

Flügel's Dictionary.
Glaubensklee's Grammar.

"Reader.

Oltrogge's Lesebuch.

Benedix's Lustspiele.

Egmont.

Wilhelm Tell.

Maria Stuart.

#### SPANISH LANGUAGE AND LITERATURE.

Velazquez's Dictionary (large edi-

tion.)

Neuman & Baretti's Dictionary.

Ollendorff's Grammar.

Sale's

Ascargorta's History.

Butler's Phrase Book.

Pizarro's Phrase Book.

Don Quixote.

Moratin's Comedies.

Quintana's Lives.

Iriarte's Fables.

Morales' Reader.

Quintana's Tesoro del Parnaso Es-

pañol.

#### HISTORY AND BELLES-LETTRES.

Willson's Outlines of History.

Putz's Mediæval History and

Geography.

Anthon's Gr. & Rom. Antiquities.

Johnson's National Atlas.

Sargeant's Speaker.

Jamieson's Rhetoric.

Day's Rhetoric.

Lovell's United States Speaker.

Marshall's Oratory.

Hows' Elecutionist.

#### PURE MATHEMATICS.

Docharty's Inst. of Algebra. Docharty's Geometry. Loomis' Logarithms. Davies' Analytical Geometry. Davies' Surveying.

Davies' Differential and Integral

Calculus.

#### MIXED MATHEMATICS.

Bartlett's Mechanics.

" Analytical Mechanics.

" Acoustics and Optics.

" Spherical Astronomy.
Mahan's Civil Engineering.

" Field Fortifications.

Mahan's Edition of Moseley's Mechanics of Engineering.

Smith's Topography.

Buck's Treatise on Oblique Bridges.

Gillespie's Treatise on Roads and

Railroads.

#### CHEMISTRY AND PHYSICS.

Renwick's Principles of Chemistry. Liebig's Chemical Letters. Bird's Elements of Natural Phil. Fowne's Chemistry.

NATURAL HISTORY, ANATOMY, PHYSIOLOGY, AND HYGIENE.

Guyot's Earth and Man. Chambers' Introduction to the Somerville's Physical Geography. Sciences.

Schoedler & Medlock's Book of Dana's Mineralogy.

Nature. Carpenter's Physiology.

Lyell's Geology. Lambert's "

#### COURSE OF STUDIES.

The studies pursued in the Academy are classified in the the following courses, which are at the option of the students, viz:

A full course with Ancient Languages.

A full course with Modern Languages.

A partial course, embracing any studies less than either of the full courses.

The full course of Ancient Languages comprises Latin and Greek, and in the Senior year any modern language at the option of the student.

The full course of Modern Languages comprises French, Spanish and German, according to the order prescribed by the Board.

The time allotted to the study of each language is laid down in the following schedule, which exhibits the number of recitations per week for each class and term of the Academic year:

#### ANCIENT COURSE,

	INTRODUCTORY.		FRESHMAN.		ворно	MORE.	JUN	IOR,	SENIOR.		
	1s. Term.	2d Term.	1st Term.	2d Term.	1st Term.	2d Term.	1st Term.	2d Term.	1st Term.	2d Term.	
Latin	5	5	3	2	2	2	2	1	Latin o		
Greek			2	3	3	3	3	1			
Any Modern Lan- guage at option.				••	••	••	••	••	4	4	

MODERN COURSE.

		-			2						
	INTRODUCTORY.		FRESI	IMAN.	ворно	MORE.	JUN	IOR.	SENIOR.		
	1st Term.	2d Term.	1st Term.	2d Term.	1st Term.	2d Term.	1st Term.	2d Term.	1st Term.	2d Term.	
French,	5	5	3	2	2	2					
Spanish,			2	3	3	3	3				
German,				••	• •		2	2	5	5	

The choice of each student as to the course of studies he intends to pursue, must be made in writing, and registered and filed at the Academy. It must be made by the parent or guardian, or by the parent or guardian be submitted in writing to the discretion of the Faculty. It is important that the subject be carefully considered before the selection be made, as from considerations of advantage to the student, as well as from a proper regard for the orderly working and discipline of the Institution, as, when once commenced, the same course must be pursued as long as the student remains in the Academy.

The classes are annual, and the full course of studies embraces five years, of two terms each.

The following table exhibits the full course of studies for each class and term, with the text-books used, and the number of recitations per week.

# COURSE.

### INTRODUCTORY CLASS.

First Year-First Term.

Lesson per week	
Latin, Andrews & Stoddard's Grammar, Andrews' Reader,	5
French, Vannier & Robertson,	
English Language, Principles of General Grammar,	1
	5
0° '	2
221000000000000000000000000000000000000	$\frac{-}{2}$
First Year—Second Term.	
Latin, as before, and Casar,)	
	5
French, Robertson, Roemer's Polyglot Reader & Roemer's Elem. Reader,	
Geometry, Docharty.	=
	5 2
,	
· · · · · · · · · · · · · · · · · · ·	2
Linear Drawing,	5
Oratory and Composition.	
DOLLO MAMERICA	
FRESHMAN CLASS.	
Green J. Trans. Thirt Brown	
Second Year—First Term-	
(T 1° 7 TT' 11 )	
(Latin, as before, and Virgil,)	3
Greek, Sophocles' Grammar and Lessons,	2
or	
French, Robertson, Polyglot Reader, Roemer's 2d Reader,	3
Spanish, Ollendorff, Morales' Reader, Butler,	2
English Etymology and Philology, - Reid's Dict., Fowler's Grammar,	1
Khetdric, Day,	2
Ancient History, Willson,	2
Moral Philosophy, Wayland,	1
Plane and Spherical Trigonometry, Navigation, Docharty,	5
Descriptive Geometry, Drawing,	5
Oratory and Composition.	

#### Second Vear-Second Term. Lessons as before, and Anthon's Composition and Versification,) Greek. - as before, and Owen's Reader, (French. - - as before,) as before, and Iriarte's Fables, Spanish. Rhetoric, - - - Jamieson, Mediæval History, -Willson. Roman Antiquities and Mythology, Anthon. Analytical Geometry, Mensuration, Surveying, Natural Science (Lecture), - - -1 Drawing, Perspective, Shades and Shadows, -Oratory and Composition. SOPHOMORE CLASS. Third Year-First Term. - as before, and Cicero,) Greek, -- as before, and Owen's Xenophon's Anabasis, (French, - as before, and Noel & Chapsal, instead of Robertson,) Spanish, - - - as before, and Quintana's Lives, English Synonymes, - - - - - - Graham History and Sources of the English Language, - - - Fowler Graham. Fowler, 1 Modern History, - - - - -Willson. Political Economy, (Lecture) -Differential Calculus, - - -Free-hand Drawing, Course of Ornament, -Oratory and Composition. Third Year-Second Term. - as before, and Livy and Sallust,) (Latin, Greek, as before, and Owen's Homer's Iliad, and Thucydides, \( \) or (French, as before, and Moliere and Racine,) Spanish. - Sales' Gram., Ascargorta, Moratin, Pizarro, English Literature, - - - - - Shaw's Outlines, Logic. - - -- - - Whateley, 2 Intellectual Philosophy, - Mahan, 3 Integral Calculus, - - - - Natural Science, (Lecture) - - -Davies, 3 1 Drawing, Architecture, and Study of the Antique and Figure, -Oratory and Composition.

# JUNIOR CLASS.

7 0 7 7 7	
Fourth Year—First Term.  Lesson	18
per week	
{ Latin, as before, and Horace, } { Greek, as before, } or	2
	3
German, Glaubensklee's Grammar and Reader,	2
, , , , , , , , , , , , , , , , , , ,	1
Critical Readings, English,	1
Moral Philosophy, Hickok, Analytical Mechanics, Bartlett,	3 5
Thomas Forensic Discussions, Original Declarations.	U
, •g	
Fourth Year—Second Term.	
{ Latin, as before, } { Greek, us before, }	1
or	1
German, as before,	2
German, as before, English Literature, Shaw's Outlines,	2
Natural and Revealed Religion, Butler's Analogy, Mahan's Logic,	4
Physics, Bird's Elements, Acoustics and Optics, Bartlett,	2 3
Spherical Astronomy Bartlett	
Spherical Astronomy, Bartlett, Lecture on Rhetoric,	1
Themes, Forensic Discussions, Original Declamations.	
**************************************	
SENIOR CLASS.	
Fifth Year—First Term.	
(Latin or Greek 1)	
Ancient Course, {Latin or Greek, 1 } A Modern Language at option, 4 }	5
Or German	5
German, Bird's Elements,	4
Civil Engineering, Mahan,	4
Civil Engineering, Mahan, Law and Politics, Kent,	2
Themes, Forensic Discussions, Original Declamations.	

#### Fifth Year-Second Term.

																Lesso per we	
Ancient Course, }	Lati	n or	Gree	k,	-	-		-	-		-		-		-	- 1	5
Ancient Course,	The	same	Mo	dern	Laı	ngu	age	as	befo	re,		-		-		- 4∫	J
or																	
German,	-	-	-		-	-		-	-		-		-		-		5
Chemistry, -	-	-	-	-	-		-	-		-		-		-		Fownes,	4
Civil Engineering,																	
Law and Politics,	-	-	-	-	-		-	-		-		-		-		as before,	2
Themes, Forensic	Discu	ission	s, Oı	igin	al I	ecl	ama	itio	ns.								

#### LECTURES AND EXERCISES.

In addition to the recitations as laid down in the course of study lectures are delivered on the various subjects, as follows:

BY THE PROFESSOR OF MORAL, INTELLECTUAL, AND POLITICAL PHILOSOPHY.

Lectures on the laws of Nations and the Constitution of the United States.

BY THE PROFESSOR OF ANCIENT LANGUAGES.

Lectures on the formation and structure of the Greek and Latin Languages, and their relation to the study of the English Language.

BY THE PROFESSOR OF CHEMISTRY AND PHYSICS.

Lectures on the Practical Applications of Chemistry.

BY THE PROFESSOR OF MIXED MATHEMATICS.

Lectures on the Popular Application of Natural Philosophy, on Ancient and Modern Inventions, and on the most celebrated constructions of ancient and modern times.

BY THE PROFESSOR OF HISTORY AND BELLES-LETTERS.

Lectures on Ancient and Modern History, and on Rhetoric.

BY THE PROFESSOR OF ENGLISH LANGUAGE AND LITERATURE.

Lectures on the History of the English Language and Literature.

BY THE PROFESSOR OF FRENCH LANGUAGE AND LITERATURE.

Lectures on the History of the Formation of the French Language.

BY THE PROFESSOR OF SPANISH LANGUAGE AND LITERATURE.

Lectures on the History and Structure of the Spanish Language.

BY THE PROFESSOR OF GERMAN LANGUAGE AND LITERATURE.

Lectures on the History of the German Language and Literature.

#### BY THE PROFESSOR OF DRAWING.

Lectures on the Principles of Design, as applied to Industry and the Fine Arts, and on the Fine Arts and their History.

BY THE PROFESSOR OF NATURAL HISTORY AND PHYSIOLOGY.

Lectures on Natural History, Anatomy, Physiology, Hygiene, Geology, Mineralogy, and Physical Geography.

#### BY THE ADJUNCT-PROFESSOR OF PHILOSOPHY.

Lectures on Political Economy.

Exercises in declamation and composition are required once a month from each student, and original declamation from the students of the Senior and Junior Classes.

#### EXAMINATIONS.

There are two public examinations during the Academic year. The first commences on the first Monday of February, the second on the third Monday before commencement, comprising eight days. The examinations are conducted by the officer in charge of each study, and no student is allowed to advance to the next class without being found qualified for such advancement. A student found deficient is not put back into another class, except at the request of his parent or guardian; but, if any student shall, in any of his studies, have made so little progress, or, in his conduct, shall have been so disorderly as not to have an average rate of at least half the maximum on the last Merit-Roll, he is rated as deficient and so recorded; and, if rated as deficient on two successive Merit-Rolls, he is dismissed from the Academy.

#### MERIT ROLL.

The Merit-Roll is made up immediately after each examination. On this roll each student is ranked according to his standing in his class, indicated by the amount of merit marks received during the term, for conduct, recitations, and examinations. The roll is divided into four categories—Highest, High, Good, and Low—denoting the highest, and those whose marks amount to one-third, one-half, and two-thirds below the maximum respectively.

The maximum of merit in any study or exercise is ascertained by multiplying the whole number of exercises of the class or section during term-time by ten, which is the maximum of merit in each recitation.

The maximum of merit in any examination is ascertained by multiplying the number of recitations per week in each subject by one hundred.

The maximum of conduct is ascertained by multiplying the whole number of Academic days by ten; and the rate of conduct is ascertained by deducting from such maximum all demerit marks.

The Merit-Roll is signed by the Principal, and after being printed by the Executive Committee, is sent to the parents or guardians of every student.

#### TERMS AND VACATIONS.

The exercises, duing term-time, are from 9 A. M. to 3 P. M. The doors are closed for roll-call at precisely 15 minutes before 9 o'clock, when all the students are to be in their seats in the Hall of the Academy, and all the officers in attendance.

There are three vacations in each Academic year—the summer vacation, from commencement to the third Wednesday in September; the winter vacation, from the 25th day of December to the 1st day of January, inclusive; the spring vacation, from the last day of April, inclusive, one week. There are no Academic exercises on Saturday, on the day celebrated as the Anniversary of American Independence,

and on Thanksgiving Day. The first Academic term commences at the end of the summer vacation, and the second at the end of the first examination.

#### DEGREES.

The Board of Education is authorized by law to confer the usual Collegiate Degrees, on the recommendation of the Faculty. The degrees are Bachelor of Arts, for those who have pursued a full course with ancient languages; Bachelor of Sciences, for those who have pursued a full course with modern languages, and the degrees of Master of Arts and Master of Sciences.

The Faculty recommend no one as a candidate for either degree whose average standing in any study of the Senior year has fallen below seven-tenths of the maximum. Each member of the graduating class is required to write a composition for oral delivery, to be sent in one week before Commencement. Orations and dissertations written for this occasion are not to exceed seven minutes each in length, with the exception of the Valedictory and Salutatory Orations, which may be extended to ten minutes. All these compositions must be written upon letter paper of good quality of the usual quarto size, with a suitable margin, so that, if it be desired to bind, it may be done without injury to the writing.

A Bachelor of Arts, or of Sciences, of three years' standing, may be admitted to the degree of Master of Arts, or to that of Master of Sciences, provided he show, to the satisfaction of the Faculty, that in the interval he has been engaged in some literary or scientific pursuit, and has sustained a good moral character; application to be made either personally or by letter, at least one month before Commencement, accompanied by an original paper on any subject, and certified under his own hand to be his own composition, written within six months before his application.

#### COMMENCEMENT.

The Commencement of the Academy is held on the Tuesday before the third Wednesday of July in each year, at a place provided by the Executive Committee. The President of the Board of Education presides on that occasion.

The performances of the graduating class on Commencement Day are eight orations, and no less than eight nor more than twelve dissertations. Of the orations, the Valedictory is the highest honor of that nature in the gift of the Academy, and is assigned to the student who stands highest on the Merit-Roll, reckoning from the beginning of the Freshman year. The Salutatory oration is the second honor, and the Philosophical oration is the third; and these are given to the students who rank second and third on the Merit-Roll. The other five remaining orations constitute the fourth, fifth, sixth, seventh and eighth honors, and are given to the students who rank from fourth to eighth on the Merit-Roll. The dissertations are given to such students in the graduating class as particularly excel in rhetorical merit. There is also a Master's Oration, pronounced by one of the candidates for that degree, appointed by the Faculty.

After the exercises of the Graduating Class, the distribution of the diplomas takes place, and also that of the various prizes hereafter described.

#### MEDALS.

#### THE PELL MEDAL.

In 1849, Duncan C. Pell, Esq., placed in the hands of Trustees \$500 to be invested, and the income to be applied annually, forever, to procure a gold medal, to be awarded by them to the student in the Free Academy who may have made the greatest proficiency in his general studies during the year.

In 1856, the above-named donor, by a deed of trust, authorized the Trustees of the said Fund, if to them it should appear expedient, to devote a portion of the income of the Fund to the procuring of a *silver medal*, to be awarded to such student as might become entitled thereto.

Present Trustees of the Fund.

WILLIAM E. CURTIS, ESQ. HORACE WEBSTER, LL. D. SHEPARD KNAPP, ESQ.

#### THE BURR MEDAL

In 1850, Edwin Burr, Esq., created a similar trust for a gold medal, to be awarded annually, forever, to the best mathematician in the highest class in the Free Academy.

In 1856, a similar trust was created for procuring a silver medal, to be awarded upon the same terms as the foregoing.

Present Trustees of the Fund.

HORACE WEBSTER, LL. D. HUGH G. CROZIER, Esq. ERASTUS C. BENEDICT, Esq.

#### THE CROMWELL MEDAL

In 1850, Charles T. Cromwell, Esq., created a similar trust for a gold medal, to be awarded by the trustees annually, forever, to the best scholar in History and Belles-Lettres in the Free Academy.

In 1856, a similar trust was created for procuring a silver medal, to be awarded upon the same terms as the foregoing.

Present Trustees of the Fund.

HORACE WEBSTER, LL. D. CHARLES EDWARD ANTHON, A. M. ERASTUS C. BENEDICT, Esq.

#### THE WARD MEDALS.

In 1853, Augustus II. Ward, by a deed of trust to the Executive Committee and the Principal of the Free Academy, and their successors in office, established the Ward Medals, viz.: twenty Bronze Medals, to be awarded, annually, at the Commencement, one for each of the subjects mentioned, to the student who shall have made the most proficiency therein, provided he shall have regularly pursued such study for not less than two months of the Academic year then closing—a student gaining one medal not to be precluded from obtaining others at the same or subsequent examinations.

No.	Subject to be engraved on the Medal.	No. Su	bject to be engraved on the Medal.
A.	Chemistry.	К.	German.
В.	History, Natural.	L.	Oratory.
C.	Philosophy, "	M.	Composition.
D.	Philosophy, Moral.	N.	Logic.
E.	Law.	Ο.	Geography, &c.
F.	English.	Р.	History.
G.	Greek.	Q.	Drawing.
H.	Latin.	R.	Algebra and Geometry
I.	French.	S.	Engineering.
J.	Spanish.	T.	Hygiene.

## Present Trustees of the Ward Medals.

HUGH G. CROZIER, ESq.

JAMES M. TUTHILL, ESq.

HUBBARD G. STONE, ESq.

ANDREW V. STOUT, ESq.

SAMUEL H. B. VANCE, Esq. JAMES MACKEAN, Esq. DENIS McCarthy. HORACE WEBSTER, LL. D.

## MONEY PRIZES.

Augustus H. Ward, Esq., of this city, has offered yearly, since 1854, the necessary funds to award money prizes to the recipients of the various medals above enumerated.

The conditions upon which these prizes were awarded, at Commencement, 1861, were as follows:

Five dollars for each medal: And in addition, to the recipient of two medals, ten dollars for the second; to the recipient of three medals, twenty dollars for the third; to the recipient of four medals, forty dollars for the fourth; and ten dollars for each additional medal.

Should the gainers of these prizes wish to purchase testimonials therewith, they can have inscribed on them:

"This testimonial is purchased with the prizes obtained by . . . . . of the New York Free Academy, in the year . . ."

(Signature of the Faculty.)

#### PRIZES FOR DECLAMATION.

#### PROSE.

In 1852, Erastus C. Benedict, Esq., then President of the Board of Education, offered a prize for excellence in *Public Speaking*, to be

called the "Prize of the President of the Board of Education." The speakers contending for this prize are chosen by ballot from the three higher classes, two from each class, by their class-mates, and the six so chosen are the only competitors for the prize. They speak selected pieces, and the speaking forms a part of the preliminary proceedings of Commencement; the prize is awarded by a committee of gentlemen having no relation to the Academy, selected by the donor. The award is announced on the day of the annual Commencement.

The successive Presidents of the Board have offered prizes in accordance with the foregoing conditions.

#### POETRY.

In 1855, a gentleman of this city, being desirous of promoting the interests of the Free Academy, and of advancing the cause of learning, offered a "Prize to the best Declaimer of a selected Poem," the competitors to be selected, one from each of the three higher classes, by the students of said classes, respectively; the exercise to form a part of the Commencement, and to take place at the same time as the speaking for the "Prize of the President of the Board of Education," and the award to be made by the Committee designated to confer the prize in prose speaking, and at the same time and place.

## PRIZE FOR TRANSLATION FROM THE FRENCH.

In 1857, a gentleman offered an annual prize for the best translation from French into English. The translators contending for the prize are elected by ballot from among the students in the three higher classes who have studied French in the Free Academy, two from each class, and the six so chosen are the only competitors for the prize. The translation is made after the summer examination, on a day appointed by the Principal, and within a given time not exceeding three hours. The passage is selected by the Professor of French in the Free Academy, and the merit of its translation judged by its excellence both in

interpreting the foreign text, and in the use of good idiomatic English; the former point being decided by the Professor of French, the latter by the Professor of English. These two Professors form the Committee of award, together with the Principal, to whom they report according to a scale of merit previously agreed upon, and from an addition of those reports the name of the successful competitor is ascertained. Each translation has appended an assumed name or motto; and a sealed letter bearing the name or motto, and containing the true name of the translator, is left with the Principal.

#### PRIZE FOR PROFICIENCY IN FRENCH.

In 1857, the proprietors of the Courrier des Etats-Unis offered a permanent subscription to both its Daily and Weekly issues, as an annual prize to be awarded to each of those students whose aggregate amount of merit-marks in French should be highest in the Freshman and Introductory Classes, respectively.

#### PRIZE SPEAKING.

Agreeably to the institution of the before-mentioned "Prizes for Declamation," there is held on the Friday preceding Commencement, at a place provided by the Executive Committee, a public exhibition and trial of the skill of the students of the Free Academy in declamation.

In accordance with the intention of the donors, the speakers do not deliver their own compositions, but speak selected pieces in prose and poetry from American and English authors; the proportion of prose to poetry being two to one, and the selections approved by the Faculty.

The President of the Board of Education, each year, selects a committee of gentlemen having no relation to the Academy, to judge of the merits of the competitors, and award the prizes.

#### JUNIOR EXHIBITION.

On the evening of the last Friday of the examination in February, is held in the large Hall, or such other place as the Executive Committee on the Free Academy may designate, the exhibition of the Junior Class, at which time there is public speaking of original compositions, by members of that class; they are appointed by the Faculty, in November in each year, from among those whose standing in the last preceding Merit-Roll is not lower than "good."

#### NEW YORK MEDICAL COLLEGE.

The Trustees of the "New York Medical College," gratuitously admit to its course of instruction any number of young men of good moral character, not exceeding five at any one time, who shall have distinguished themselves for good scholarship in the "Free Academy" of the city of New York, upon written evidence of such qualifications being furnished to such Trustees by the Faculty of said "Free Academy."

#### SOCIETIES.

#### FREE ACADEMY ASSOCIATE ALUMNI.

This society consists of the Graduates of the Institution. Its regular meetings are held annually on the day after Commencement at the Free Academy. The officers are a President, Secretary, and an Executive Committee, composed of three members chosen at large, and one member from each class, all of whom are elected annually. The following are the officers for the present year:

President.

Alfred George Compton.

Secretary.

James Godwin.

#### EXECUTIVE COMMITTEE.

For the class of 1853—George L. Clark.
1854—John M. Forbes.
1855—Charles G. Hayes.
1856—Russell Sturgis, Jr.
1857—Jared S. Babcock.
1858—Samuel W. Whittemore.
1859—Solomon I. Woolf.
1860—Thomas Allison.
1861—Roland G. Mitchell.

(Franklin S. Rising.

Members at Large, {Franklin S. Rising. Everett P. Wheeler. Nichols H. Babcock.

In 1857 the Society established a fund for the purpose of assisting such students of the Free Academy, as might otherwise find difficulty in completing their academic course. The management of this fund is committed to five trustees, elected for the period of five years, one trustee being elected each year.

The following are the present trustees:

Alfred G. Compton,	term	expires,	1862.
Charles L. Holt,	"	46	1863.
Franklin S. Rising,	44	46	1864.
Smith Bloomfield,	44	44	1865.
John Hardy,	"	66	1866.

According to a resolution of the Associate Alumni, adopted at their meeting in July, 1858, a Committee of fifteen is appointed by the

President at each Annual Meeting of the Alumni, to attend the examinations at the Academy, during the year immediately following their appointment. This Committee reports to the Alumni at the next Annual Meeting.

The present Committee consists of the following Alumni:

## Russell Sturgis, Jr., Chairman.

John Hardy,
John M. Forbes,
Peter B. Wight,
Charles S. Wightman,
Everett P. Wheeler,
Smith Bloomfield,
Thomas Crowther,

Manuel A. Kursheedt,
David P. Fackler,
Arnold Tanzer,
Rowland Connor,
M. Everett Dwight,
Gilbert M. Elliott,
James H. Pullman.

#### LIBRARY.

The Library contains a large collection of valuable and well-selected books, and is constantly increasing through additions from the Literature Fund, and from donations by private citizens.

In 1852, Ephraim Halbrook, Esq., of this city, bequeathed the sum of \$5,000, to be applied, at a future period, to the purchase of books for the library.

In 1857, Seth Grosvenor, Esq., of this city, bequeathed to the Board of Education the sum of \$30,000, to be permanently invested, and the income thereof to be expended, under certain conditions, in the purchase of books for the library.

## Extract from the By-Laws of the Board of Education concerning the Library of the Free Academy:

- § 42. The Principal shall at all times have access to the Library, and shall, on application to the Librarian, be entitled to the free use thereof.
- § 43. The Professors and Tutors shall, at all times, on application to the Librarian, have access to the Library, and enjoy the right of taking books therefrom, provided no Professor have more than six, and no Tutor have more than three volumes belonging to the Library at any one time in his possession.
- § 44. The students of the Senior, Junior, Sophomore, and Freshman classes, shall be entitled to the use of the Library, under the conditions hereafter mentioned.
- § 45. The Library shall be opened to students every alternate Friday throughout the Academic Terms, from  $8\frac{1}{2}$  to 9 A. M., for the return of books, and from 3 to  $3\frac{1}{2}$  P. M., for the delivery of books; and it shall be the duty of the Librarian to be in the Library at those times.
  - § 46. Students shall make application for books in the following manner:
  - a. The Librarian will furnish blank certificates, in form as follows:

#### [Space for date.]

[Space for Name, Class, and Section], having, during the past two weeks, obtained the Library average (0.75) for scholarship in my department, and having received no mark of demerit for misconduct, and having been punctual in attendance, is declared to be entitled to the use of the Library, provided no objections exist on other grounds.

[Space for Signature.]

[Space for Signature.]

[Space for Signature.]

- b. The above certificate, dated the previous afternoon, and signed by at least three of the Professors or Tutors, whose recitations the student may have attended during the preceding two weeks, must be handed to the Librarian at the stated time on Friday morning, together with any book belonging to the Library, which the applicant may have drawn therefrom.
- c. On the back of this certificate, thus dated and signed, the applicant will inscribe, in the order of his preference, the titles of any books which he may desire. He shall be entitled to the first in order not in use, unless its removal from the Library be forbidden, but in no case shall any student have more than one volume belonging to the library at one time in his possession.
- d. The books thus applied for having been selected, and recorded by the Librarian during the day, will be delivered to the applicants the same afternoon at three o'clock.
- § 47. No book shall be taken from the Library, under any pretence, by any person, without the authority of the Librarian, and every book taken shall be duly recorded in a register provided for that purpose.
- § 48. No book shall be retained by any instructor or student for a longer period than two weeks, without renewal, except books of reference used by an instructor in his recitation room. All books shall be returned one week before the end of the Term.
- § 49. Should any student wish the renewal of a book already in his possession, he must fulfil every requirement of the 46th section, exactly as if he desired another book; and should any application have been made for it in the meantime, his right thereto shall cease.

- § 50. The penalties for defacing, mutilating, or losing books belonging to the Library, shall, in the case of students, be as follows:
- a. For defacing a book, suspension from the use of the library for not less than one month nor more than three months, at the discretion of the Librarian, or until the injury be repaired, to be entered in the library account.
- b. For mutilating or losing a book, complete restriction from the use of the library until the book be replaced, rebound, or repaired, as the Librarian may require.
- § 51. Any book delivered to any student or instructor, whether text-book, book of reference, or library book, shall constitute a charge against him of the cost of the book, to be paid by him unless it be returned in good condition, or its loss or injury be satisfactorily accounted for to the Librarian; and, in case of a student, unless the same be paid for or replaced without delay, he shall be dismissed from the academy. In cases of gross carelessness, or wanton injury of the books, punishment shall be inflicted in addition to reparation.
- § 52. The Librarian shall report to the Executive Committee, at the end of each Term, the condition of the Library, the books injured or lost, and the persons by whom they were lost or injured.

Catalogues of the Library may be obtained by applying to the Librarian.

## LABORATORY.

The Laboratory of the Free Academy is well provided with the necessary apparatus of glass and porcelain, and with an extensive suite of chemical preparations, to which additions are constantly being made by the Professor having charge of the Department. The Physical Cabinet is also large, and contains most of the best French and German instruments, imported expressly for the Academy.

#### APPARATUS.

The Apparatus of the Free Academy consists of full sets of French, German, English, and American instruments, to illustrate the subjects of Surveying, Navigation, Mechanics, Sound, Light, Heat, and Electricity. The subject of Civil Engineering is illustrated by fine French models of oblique bridges and Topographical Drawing; and models of Groined Arches and Spiral Staircases.

#### NATURAL HISTORY.

The department of Natural History is provided with a Cabinet of Geological, Mineralogical, and Conchological specimens, the last presented by Townsend Harris, Esq.

The subject of Physiology is illustrated by Skeletons, Manikins, &c.

#### DEPARTMENT OF DRAWING.

The Drawing Department is furnished with the following classes of models and casts:

- 1. Models of Geometrical Solids.
- 2. Models of Mouldings.
- 3. Casts of Architectural Ornaments, of different styles.
- 4. Cast Models of some orders of Architecture.
- 5. Busts, Cast from Antiques, and Masks from Nature.
- 6. A selection of Casts taken from antique Sculptures of the Parthenon and the Temple of Minerva, in Athens,—called "Elgin Marbles,"—partly Bas-reliefs and High-reliefs, partly Statues. These were presented by Charles M. Leupp, Esq., of New York.
- 7. Different Casts of Bas-reliefs, with Mythological Figures.
- 8. Different Casts of Torsos and portions of the Human Figure, partly from Antiques, partly from later Sculptures.

## PRESIDENTS

OF THE

# BOARD OF EDUCATION.

## Executibe Committees

o N

FREE ACADEMY.

OFFICERS.

ALUMNI.

PRIZEMEN.

DEGREES.



## Presidents of the Board of Education.

- For 1842 GEORGE W. STRONG.
  - 1843 THOMAS JEREMIAH.
  - 1844 GERARDUS CLARK.
  - 1845 ISAAC A. JOHNSON.
  - 1846 TOWNSEND HARRIS.
  - 1847 TOWNSEND HARRIS.
  - 1848 ROBERT KELLY.
  - 1849 ROBERT KELLY.
  - 1850 ERASTUS C. BENEDICT.
  - 1851 ERASTUS C. BENEDICT.
  - 1852 ERASTUS C. BENEDICT.
  - 1853 ERASTUS C. BENEDICT.
  - 1854 ERASTUS C. BENEDICT.
  - 1855 WILLIAM H. NEILSON.
  - 1856 ANDREW H. GREEN.
  - 1857 ANDREW H. GREEN.
  - 1858 WILLIAM H. NEILSON.
  - 1859 RICHARD WARREN.
  - 1860 WILLIAM E. CURTIS.
  - 1861 WILLIAM E. CURTIS.

## Executive Committees

FOR THE

## CARE, GOVERNMENT, AND MANAGEMENT

OF THE

## FREE ACADEMY.

#### 1847.

#### TOWNSEND HARRIS,

THOMAS DENNY, JOSEPH S. BOSWORTH, HENRY S. NICOLL.

ANDREW CARRIGAN,

#### 1848.

#### ROBERT KELLY,

THOMAS DENNY,
JOSEPH S. BOSWORTH,

SAMUEL A. CRAPO, WILLIAM T. PINKNEY.

#### 1849.

#### ROBERT KELLY,

THOMAS DENNY. JOSEPH S. BOSWORTH, WILLIAM T. PINKNEY.

SAMUEL A. CRAPO,

#### 1850.

#### LUTHER BRADISH,

JAMES G. KING, Jr. WILLIAM T. PINKNEY, JEREMIAH FOWLER.

JEREMIAH F. CAREY,

#### 1851.

#### LUTHER BRADISH,

WILLIAM T. PINKNEY, THOMAS DENNY,

HENRY S. NICOLL, CHARLES J. DODGE,

ERASTUS C. BENEDICT (ex officio).

#### 1852.

#### LUTHER BRADISH,

CHARLES J. DODGE, SAMUEL A. CRAPO.

CYRUS LAWTON,

WILLIAM T. PINKNEY,

ERASTUS C. BENEDICT (ex officio).

#### 1853.

#### EDWARD L. BEADLE,

WILLIAM T. PINKNEY, CHARLES J. DODGE,

JEREMIAH E. CARY,

JOEL B. NOTT,

ERASTUS C. BENEDICT (ex officio).

#### 1854.

## EDWARD L. BEADLE,

PETER COOPER, ERASTUS C. BENEDICT, ABRAHAM D. WILSON,

JAMES F. DE PEYSTER, JOHN W. C. LEVERIDGE, AUGUSTUS MORAND.

1855.

#### EDWARD L, BEADLE

ABRAHAM D. WILSON, RANDOLPH W. TOWNSEND, EDWARD B. FELLOWS, ABRAHAM V. WILLIAMS,

ALANSON S. JONES, BOLTIS M. FOWLER.

#### 1856.

#### ABRAHAM V. WILLIAMS,

LAFAYETTE RANNEY, JAMES M. TUTHILL, THOMAS BOESÉ, JOHN C. HULL, ROBERT A. ADAMS, JOSEPH EDWARDS.

#### 1857.

#### ABRAHAM V. WILLIAMS,

THOMAS BOESÉ, SIMEON BALDWIN,
LAFAYETTE RANNEY, RICHARD C. FELLOWS,
JAMES M. TUTḤILL, WILLIAM M. TWEED.

#### 1858.

#### LAFAYETTE RANNEY,

JAMES M. TUTHILL, WILLIAM BLOOMFIELD, RICHARD C. FELLOWS, JAMES MACKEAN, ROBERT A. ADAMS, HUGH G. CROZIER.

#### 1859.

#### ABRAHAM V. WILLIAMS,

LAFAYETTE RANNEY, ROBERT A. ADAMS,
JAMES M. TUTHILL, HUGH G. CROZIER,
WILLIAM BLOOMFIELD, WILLIAM E. CURTIS.

#### 1860.

#### ANDREW H. GREEN,

JAMES M. TUTHILL, CHARLES McCAY,
JAMES FAIRMAN, ANDREW V. STOUT,
HUGH G. CROZIER, HUBBARD G. STONE.

#### 1861.

#### HUGH G. CROZIER,

JAMES M. TUTHILL, SAMUEL H. B. VANCE, HUBBARD G. STONE, JAMES MACKEAN, ANDREW V. STOUT, DENIS McCARTHY.

## OFFICERS

OF THE

## FREE ACADEMY.

HORACE WEBSTER, LL, D.,

Principal	15th, 7th,	1858. 1852.
Head of the Department of PhilosophyOct.	7th,	1857.
Edward Coke Ross, LL. D.,		
Prof. of Mathematics and Natural PhilosophyNov.	1st,	1848.
DiedMay		
THEODORE IRVING, LL. D.,		
Professor of History and Belles-LettresNov.	1st.	1848.
ResignedMay		
GERARDUS BEEKMAN DOCHARTY, LL. D.,	,	
Asst. Prof. of Mathematics and Natural Philosophy. Nov.	1 of	1949
Professor of MathematicsJuly		
Head of Department of Pure MathematicsOct.		
John Jason Owen, D. D., LL. D.,		
Prof. of Latin and Greek Languages and Literature. Nov.	15th,	1848.
Vice-PrincipalJuly		
Head of the Department of Ancient LanguagesOct.	7th,	1857.
WOLCOTT GIBBS, M. D.,		
Professor of Chemistry and PhysicsDec.	20th.	1848.
Head of Department of Physical SciencesOct.		
JEAN ROEMER, LL. D.,	,	
Professor of French Language and LiteratureDec.	20th.	1848.
Head of Department of Modern LanguagesOct.		
1 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	,	

AGUSTIN JOSE MORALES, LL. D., Professor of Spanish Language and LiteratureDec. 20th,	1848.
THEODORE GUSTAV GLAUBENSKLEE,	
Professor of German Language and Literature Dec. 20th, Resigned	
Paul Peter Duggan, N. A.,	
Professor of Drawing and the Arts of DesignDec. 20th, Absent by permission sinceSept. Died at ParisOct. 15th,	1856.
EDWARD CHAUNCEY MARSHALL, A. M.,	
Tutor	
Augustus Francis Boyle,	
Teacher of PhonographyJan. 17th, ResignedMay 1st,	
GEORGE WASHINGTON HUNTSMAN, A. M.,	
Tutor in Belles-LettresSept. 1st, Assistant Prof. in Department of PhilosophyDec. 26th, Adjunct Prof. in Department of PhilosophyOct. 7th,	1855.
Norman A. Beach, A. M.,	
TutorSept. 12th, ResignedJune 22d,	
Joseph Howard Palmer, A. M.,	
TutorApril 17th,	1850.
John Augustus Nichols, A. M.,	
· · · · · · · · · · · · · · · · · · ·	1852.
WILLIAM BEINHAUER SILBER, A. M.,	
TutorFeb. 5th,	1851.
OLIVER WETMORE, A. M.,	
Tutor	

Benjamin Arad Sheldon, A. M., Tutor in Mathematics
JOEL TYLER BENEDICT, A. M.,  Tutor in MathematicsOct. 1st, 1851.  Professor of Civil EngineeringJuly 7th, 1852.  Adjunct Prof. in the Department of Mathematics.Oct. 7th, 1857.
Hermann Joseph Aloys Kærner, Ph. D.,  Acting Professor of Drawing
William B. Franklin, Lieut. Top. Engrs., U. S. A.,  Professor of Natural Philosophy
Eugene Lawrence, A. M.,  Tutor
Asa Gardner Wolcott, A. M.,  Tutor
CHARLES EDWARD ANTHON, A. M., Professor of History and Belles LettresJuly 7th, 1852. Head of Department of History and Belles-Lettres.Oct. 7th, 1857.
Rev. John Graeff Barton, A. M.,  Professor of English Language and LiteratureJuly 7th, 1852.  Head of Department of English LanguageOct. 7th, 1852.
ROBERT OGDEN DOREMUS, M. D., Prof. of Nat. Hist., Anat., Physiol., and Hygiene. July 7th, 1852. ROBERT BLENKIRON, A. M.,
Tutor
JOHN A. Hows, A. B.,       Mar. 16th, 1853.         Resigned       April 1st, 1854.
John Hardy, A. M.,  Tutor

Alfred George Compton, A. M., TutorJuly 29th, 1853.
HECTOR MUDRY, J. U. D.,  Tutor in the Dept. of French Language and LitOct. 18th, 1853.  DiedOct. 12th, 1857.
WILLIAM HENRY ABEL, A. M.,  Tutor in the Department of Ancient LanguagesSept. 19th, 1855.  ResignedSept. 1st, 1856.
Lewis Condict Bayles, A. M.,  Tutor in the Department of Ancient Languages. Sept. 10th, 1856.  Resigned
CHARLES HENRY PRATT, A. M., Tutor
Arthur McMullen, A. M.,  Tutor
Franklin Samuel Rising, A. M., Tutor
Russell Sturgis, Jr., A. B.,       Oct. 1st, 1856.         Resigned       Sept. 15th, 1857.
Casimir Fabregou, A. M.,  Tutor in the Dept. of French Language and Lit. Oct. 1st, 1856.
Joseph Anderson, A. M.,       Sept. 15th, 1857.         Resigned       Sept. 15th, 1858.
ADOLPH WERNER, S. M.,  Tutor
Samuel Gould Jelliffe, A. M., Tutor

DAVID GREEN FANNING, A. B.,
TutorSept. 15th, 1858.
Resigned
WILLIAM MELLEN BANKS, A. B.,
TutorSept. 15th, 1858.
Resigned
JAMES GODWIN, A. M.,
Tutor
ALEXANDER PHŒNIX KETCHUM, A. M., TutorSept. 15th, 1858.
Resigned
Lucien Oudin, A. M.,
TutorSept. 15th, 1858.
SOLOMON ISRAEL WOOLF, A. B.,
Tutor
JAMES KNOX, A. B.,
Tutor
Fitzgerald Tisdall, A. B.,
Tutor
- WILLIAM OLAND BOURNE, A. M.,
Assistant Librarian and RegistrarSept. 17th, 1852.
Resigned
Joseph Oakley Nodyne, A. M.,
Assistant Librarian and RegistrarDec. 5th, 1854.
Librarian and RegistrarOct. 7th, 1857.
James Randolph Brant, A. M.,
Assistant in the LaboratorySept. 19th, 1855.
DismissedJune 3d, 1861.
SIMON FRASER MACKIE, A. B.,
Assistant in the LaboratorySept. 1st, 1861.
Nicholas Seeber.
JanitorNov. 15th, 1848.
Resigned April 1st, 1858.
GROSVENOR WATERS,
Janitor
DANIEL McEvoy,
Assistant JanitorAug. 3d, 1854.

## ALUMNI OF THE FREE ACADEMY.

## BACHELORS.

#### Class of 1853.

Birdsall, George Woodbridge,
Brant, James Randolph,
Clark, George Lewis,
Compton, Alfred George,
Corwin, Edward Tanjore,
Donahue, John Henry,
Gray, Giles Hubbard,
Grout, Thomas Jefferson,
Wa

Hardy, John,
Holt, Charles Lorin,
Hubbell, Charles Wheeler,
Rayner, Benjamin Stewart,
Seligman, Issac,
Sparrow, George,
Steers, Jacob Rich,
Ward, Elijah.

Wightman, James Stillman.—17.

### Class of 1854.

Anderson, Joseph,
Belfour, Edward,
Cruikshank, William,
Denny, John Tappan,
Donahue, James Michael,
Douglass, Eugene,
Duncan, Peter Hopkins,
Forbes, John McLachlan,
Gray, William Neil,
Kimball, Rodney Glentworth,

Little, James Andrew, Jr.,
Moulton, Francis Depau,
Nixon, George,
Post, George Edward,
Velsor, Joseph Alexander,
Walsh, De Witt Clinton,
Weir, Robert Fulton,
White, Charles Belden,
White, George W.,
Wightman, Edward King.—20.

## Class of 1855.

Abel, William Henry,
Adams, William Menzies,
Allendorff, Charles Wesley,
Alvord, Alwin Alonzo,
Babcock, Hamlin,
Baldwin, Simeon, Jr.,

Bayles, Lewis Condict,
Brinkerhoff, Walter,
Church, Elihu Dwight,
Cole, William Madison,
Daly, Charles,
De Camp, William Henry,

Fernandez, Luis,
Gardner, Andrew Jackson,
Grant, James Henderson,
Greenfield, George Jackson,
Hayes, Charles Gregory,
House, Samuel Boardman,
Jessop, Samuel,
Keyser, Robert Blair,
Kimball, Warren Woods,
Lee, Benjamin Franklin, Jr.,

Maefarlane, Hugh, Jr.,
Mason, Francis Asbury,
Mason, James Weir,
Post, Henry Albertson,
Raymond, Russell,
Rowell, Alfred,
Saunders, Thorndyke Freeman,
Searle, Dayton Wyekoff,
Wight, Peter Bonnett,
Wightman, Charles S.—32.

#### Class of 1856.

Baker, Colgate,
Davis, Henry, Jr.,
Hatfield, Robert Frank,
Howe, John, Jr.,
Jasper, John, Jr.,
Kenyon, John,
Leeds, Frederick Augustus,
McMullen, Arthur,
McMullen, Francis,
Müller, Adrian, Herman, Jr.,

Pinkney, Howard,
Pratt, Charles Henry,
Ranney, Julius Harris,
Rising, Franklin Samuel,
Sherman, Henry,
Sturgis, Russel, Jr.,
Van Buren, James Lyman,
Walker, Aldace Atwood,
Ward, John Edward,
Wheeler, Everett Pepperell.—20

#### Class of 1857.

Abbe, Cleveland,
Babcock, Jared Starr,
Banning, Wells Tanner,
Bell, Joseph William,
Bloomfield, Smith,
Brush, Charles Theodore,
Church, James Austin,
Denman, William Miller,
Fanning, David Green,
Fiske, Samuel Nelson,

Hawes, George Elias,
Jelliffe, Samuel Gould,
Kitchel, Charles Henry,
MeMullen, Patrick,
Maxwell, Samuel, Jr.,
Myers, Osear,
Roberts, John Sinelair,
Solomon, Nathan,
Van Deusen, Sylvester,
Van Sielen, George West,

Werner, Adolph.—21.

#### Class of 1858.

Banks, William Mellen,
Beneville, Emil Jean,
Blake, Theodore Augustus,
Childs, Frederick Augustus,
Clark, John,
Crowther, Thomas,
Ely, John Andrews,
Godwin, James,
Hallock, William Kingsland,
James, Charles Arthur,
Ketcham, Alexander Phœnix,
Kirkland, William,

Kursheedt, Manuel Augustus,
McKee, Thomas Jefferson,
Moriarty, Henry Edward,
Pettigrew, John Fisher,
Plyer, Charles Whiting,
Pullman, John Wesley,
Sands, Walter Seabury,
Sloan, Henry King,
Sturges, Peter Demarest,
Tomkins, Elliot Dunham,
Utter, George Spencer,
Vehslage, Henry, Jr.,

Whittemore, Samuel.—25.

#### Class of 1859.

Appleton, John Perrin,
Boarer, James,
Carolin, John Aloysius,
Dresser, Horace Erastus,
Elliot, Richmond Bullock,
Fackler, David Parks,
Fitzpatick, James Charles,
Gardner, Asa Bird,
Gilley, Franklin William,
Howland, Elijah Alvord,
Hudson, Wilbur Fisk,
Ireland, Oscar Brown,
Knox, James,
Lozier, Abraham Witton,
Mackie, Simon Frazer,

Man, William,

\*Martin, Benjamin Ellis,
Merritt, Mortimer Charles,
Quin, William Bernard,
Sanders, Reid,
Seaman, James Alfred,
Sherman, Gardner,
Southworth, Joseph,
Sullivan, Dennis Francis,
Sutton, John Joseph,
Tanzer, Arnold,
Tisdall, Fitzgerald,
Wood, Edward Augustus,
Woodruff, Lockwood De Forest.
Woolf, Solomon Israel.—30.

<sup>\*</sup> Having pursued a partial course and received honorable testimonials.

#### Class of 1860.

Adams, Samuel Gardner, Allison, Thomas, Balch, Charles Leland, Black, George Alexander, Bradley, Edward Agustus, Buckmaster, John William, Chappell, William, Choller, Byron Edgar, Connor, Rowland, Crocheron, Reuben, Crosby, Franklin Butler, Delaney, John, De Peyster, Frederick James, De Peyster, Jacob Ashton, Dwight, Melatiah Everett, Easton, Robert Thomas B., Goodwin, Frederick Jordan, Grant, Richard Suydam, Gray, William Cullen Bryant, Hart, Henry Le Baron, Hiscox, Freeman, Hobart, Frederick, Hyatt, Stephen Burdett,

James, Josiah, Keith, Charles Clarence Tracy, Ketcham, Edgar, Jr., Loveridge, Henry, Mackellar, Thomas, Markoe, Francis, McCutcheon, Edward, Meeks, Edward Bartlett, Nesbit, Alexander, O'Brien, William, O'Neil, Henry Patrick, Rawolle, Frederick, Sherwood, Scott Rathbun, Smith, William Chardavoyne, Thurman, William, Torrey, Herbert Gray, Trainor, Eugene Francis, Tramain, Henry Edwin, Van Boskerck, Richard T., Weightman, George, Jr., White, Henry Kirke, Wood, Joseph Lane Richardson, Young, Edward Francis.—46.

### Class of 1861.

Ascough, Theodore Galpin,
Bancker, Marion Willet,
Briggs, Benjamin Mills,
Childs, Evander, Jr.,
Cooper, George Campbell,
Cox, Edwin Marion,
Crosby, William Bedlow, Jr.,
Elliott, Gilbert Molleson,

Hopkins, S. Milford Blatchford, Hopping, Edwin Campfield, Hyde, Edwin Francis, Kelly, Edward, Kennedy, Theodore Ward, Kennedy, Thomas Jefferson, Kiernan, Lawrence, Kimball, William Cargill,

King, James, Jr., Kingsland, Phineas Channing, Kirkland, Charles Pinckney, Little, William, Lowery, James Patchell, Man, Frederick Halsey, McGeorge, William, Jr. Mitchell, Roland Green, Jr., Morrison, James Edward, Murphy, James, Orr, Robert, Pullman, James Henry, Raymond, James Loder, Roberts, George Washington, Sanger, William Henry, Selvage, Henry Clay,

Slade, Frederick Jarvis, Speir, Archibald Walker, Starkey, David James, Taylor, Alfred Henry, Terry, David Dean, Thurston, George Washington, Turner, John Hamilton, Vienot, Emile, Watson, George Winslow, Weldon, John, Jr., West, William Frederick, White, Cyrus Baker, White, Jefferson Howard, Willson, Thaddeus, Wood, Joseph Simeon, Young, Nathaniel.-48.

## MASTERS.

## 1856.

Clark, George, Compton, Alfred George, Gray, Giles Hubbard, Grout, Thomas Jefferson, Hardy, John, Hubbell, Charles Wheeler, Rayner, Benjamin Stewart, Sparrow, George.—8.

## 1857.

Anderson, Joseph,
Balfour, Edmund,
Corwin, Edward Tanjore,
Douglas, Eugene,
Forbes, John McLachlan,
Kimball, Rodney Glentworth,
Little, James Andrew, Jr.,

Nixon, George,
Post, George Edward,
Wark, Elijah,
Weir, Robert Fulton,
White, Charles,
White, George W.,
Wightman, Edward King.—14.

#### 1858.

Abel, William Henry,
Adams, William Menzies,
Alvord, Alwin Alonzo,
Babcock, Hamlin,
Bayles, Lewis Condict,
Church, Elihu Dwight,
Cole, William Madison,
Daly, Charles,

De Camp, William Henry,
Donahue, Michael James,
Duncan, Peter Hopkins,
Greenfield, George Jackson,
House, Samuel Boardman,
Mason, James Weir,
Post, Henry Albertson,
Raymond, Russell,

Saunders, Thorndyke Freeman.—17.

#### 1859.

Howe, John, Jr., Jasper, John, Jr., Jessop, Samuel, McMullen, Arthur, Pinkney, Howard, Pratt, Charles Henry,
Ranney, Julius Harris,
Rising, Franklin Samuel,
Searle, Dayton Wyckoff,
Wheeler, Everett Pepperell.—10

#### 1860.

Abbe, Cleveland,
Babcock, Jarad Starr,
Bell, William Joseph,
Bloomfield, Smith,
Brush, Charles Theodore,
Denman, William Miller,
Fiske, Samuel Nelson,

Jelliffe, Samuel Gould, Keyser, Robert Blair, Kitchell, Charles Henry, Maxwell, Samuel, Jr., Roberts, John Sinclair, Solomon, Nathan, Van Siclen, George West,

Werner, Adolph.—15.

#### 1861.

Banks, William Mellen,
Beneville, Emile Jean,
Crowther, Thomas,
Godwin, James,
Hallock, William Kingsland,

Ketcham, Alexander Phœnix, McKee, Thomas Jefferson, Pullman, John Wesley, Tomkins, Elliott Dunham, Vehslage, Henry, Jr.—10.

## AWARD OF MEDALS AND PRIZES

AT COMMENCEMENT, JULY, 1861.

The annual award of Medals and Prizes at the Commencement of the Free Academy, July 16, 1861, was made upon the terms and conditions heretofore mentioned, and was as follows, viz.:

#### THE PELL MEDAL.

First Prize, Gold Medal.

To GILBERT MOLLESON ELLIOTT, of the Senior Class.

Second Prize, Silver Medal.

To Otto Emile Michaelis, of the Junior Class.

Third Prize, Silver Medal.

To Augustus Dennis Fitch, of the Junior Class.

#### THE BURR MEDAL.

First Prize, Gold Medal.

To Gilbert Molleson Elliott, of the Senior Class.

Second Prize, Silver Medal.

To Joseph Simeon Wood, of the Senior Class.

#### THE CROMWELL MEDAL.

First Prize, Gold Medal.

To WILLIAM HENRY ROBERTS, of the Sophomore Class.

Second Prize, Silver Medal.

To EUSTACE WHIPPLE FISHER, of the Sophomore Class.

#### THE WARD MEDALS.

For	Chemistr	у,			. t	o Frederick J. Slade, Senior Class.
	Natural 1				. 4	'Charles E. Taylor, Introductory Class.
"	Natural :					" Otto E. Michaelis, Junior Class.
44	Moral P		-	•	. "	' Gilbert M. Elliott, Senior Class.
66	Law, .				. 6	' Edwin F. Hyde, Senior Class.
66	English,					' Sidney H. Stuart, Jr., Junior Class.
66	Greek,				٠ ،	" Gilbert M. Elliott, Senior Class.
"	Latin, .				٠ ،	'Gilbert M. Elliott, Senior Class.
66	French,				. '	' Edward K. Goodnow, Sophomore Class
"	Spanish,				٠,	"Gilbert M. Elliott, Senior Class.
"	German,				٠ ،	' Joseph Koch, Junior Class.
66	Oratory,				. '	' Gilbert M. Elliott, Senior Class.
"	Composi				. '	"Gilbert M. Elliott, Senior Class.
"						" William F. West, Senior Class.
"	Logic, .				. 4	' James M. Trippe, Junior Class.
"	Astronor	ny,			. '	Wilson Berryman, Junior Class.
"	History,				٠ ،	' William H. Roberts, Sophomore Clas
"	Drawing				. "	' James W. Robinson, Sophomore Clas
44						" Ira Remsen, Introductory Class.
44	_					"William C. Kimball, Senior Class.
"		-				' Gilbert L. Morse, Sophomore Class.
	,					

SS.

s.

A duplicate medal for Oratory was awarded to James F. Depeyster, for 1860.

In addition to the Students named above, the following received Certificates, stating that in the respective departments, in which said Certificates were given, the recipients were equal in merit with the ones who obtained the medals:

In Moral Philosophy—S. M. B. Hopkins, Frederick H. Man, James H. Pullman, William H. Sanger, George W. Thurston, of the Senior Class.

In Law—Gilbert M. Elliott, S. M. B. Hopkins, William C. Kimball, James H. Pullman, of the Senior Class.

In Latin-Marinus W. Bancker, of the Senior Class.

- In English—Augustus D. Fitch, Otto E. Michaelis, George G. Needham, James M. Trippe, of the Junior Class.
- In Logic—Wilson Berryman, Eldred A. Carley, Augustus D. Fitch, Otto E. Michaelis, of the Junior Class.
- In Astronomy—Augustus D. Fitch, Otto E. Michaelis, James M. Trippe, of the Junior Class.

## MONEY PRIZES-1861.

According to the conditions before mentioned, the following money prizes were awarded at the Commencement, July, 1861:

A prize of five dollars to each of the following students, who received one medal each:

Frederick James Slade, Charles Edward Taylor, Otto Emile Michaelis, Edwin Francis Hyde, Sidney H. Stewart, Jr., Edward Kirke Goodnow,

JOSEPH KOCH,
JAMES MATTHEWS TRIPPE,
WILSON BERRYMAN,
JAMES WHITING ROBINSON,
IRA REMSEN,
WILLIAM C. KIMBALL,

GILBERT L. MORSE.

A prize of fifteen dollars to William Henry Roberts, of the Sophomore Class, he having received two medals.

A prize of one hundred and fifteen dollars to Gilbert Molleson Elliott, of the Senior Class, he having received eight medals.

#### PRIZES FOR DECLAMATION-1861.

#### PROSE.

The Annual "Prize of the President of the Board of Education," for excellence in *Public Speaking*, was awarded by the Committee on Prize Speaking, and upon the terms and conditions heretofore set forth:

To LAWRENCE KIERNAN, of the Senior Class, a copy of "Irving's Life of Washington."

#### POETRY.

The Annual "Prize to the best Declaimer of a Selected Poem," was awarded by the Committee on Prize Speaking, and upon the conditions heretofore mentioned:

To John Deacon, of the Sophomore Class, a copy of "Chambers' Cyclopædia of English Literature."

#### PRIZE FOR TRANSLATION FROM FRENCH.

The Annual Prize for the best translation from the French into English, offered by a gentleman of this city, was awarded

To Edwin F. Hyde, of the Senior Class, a copy of the "Illustrated Works of Racine."

#### ANNUAL PRIZES FOR PROFICIENCY IN FRENCH.

The Annual Prizes of the "Proprietors of the Courrier des Etats-Unis" was awarded, upon the conditions heretofore set forth:

Freshman Prize.

To Martin L Crowell.

Introductory Prize.
To Henry L. King.

## PRESENTATION OF TESTIMONIALS, Etc.—1861.

Testimonials of proficiency were presented

By Prof. Doremus,

To Urban G. Hitchcock, of the Freshman Class, for the best notes of his Lectures on *Physical Geography*, a copy of "Humboldt's Works."

By Prof. Owen,

To Marinus W. Bancker, of the Senior Class, for excellence in Latin, a copy of "Owen's Commentaries."

By Prof. Gibbs,

To William F. West, of the Senior Class, for excellence in Chemistry, a copy of "Regnault's Chemistry."

By Prof. Remer,

To Daniel Jackson, of the Sophomore Class, a certificate of excellence in French.

## HONORS.

## DEGREES CONFERRED—July, 1861.

#### GRADUATING CLASS.

#### Bachelors of Arts.

Bancker, Marinus Willett, Cooper, George Campbell, Cox, Edwin Marion, Crosby, William Bedlow, Jr., Elliott, Gilbert Molleson, Hayes, Charles Gregory,\* Hopkins, S. Milford Blatchford, Hopping, Edward Campfield, Hyde, Edwin Francis, Kelly, Edward, Kennedy, Thomas Jefferson, Kiernan, Lawrence, King, James, Jr., Kirkland, Charles Pinkney, Little, William, Lowery, James Patchell, Man, Frederick Halsey, McGeorge, William, Jr.,

Morrison, James Edward, Murphy, James, Orr, Robert, Raymond, James Loder, Roberts, George Washington, Selvage, Henry Clay, Slade, Frederick Jarvis, Terry, David Dean, Thurston, George Washington, Turner, John Hamilton, Vienot, Emile, Watson, George Winslow, Weldon, John, Jr., West, William Frederick, White, Jefferson Howard, Willson, Thaddeus, Wood, Joseph Simeon, Young, Nathaniel.

\* Of the Class of 1855.

#### Bachelors of Sciences.

Ascough, Theolore Galpin, Briggs, Benjamin Mills, Childs, Evander, Jr., Kennedy, Theodore Ward, Kimball, William Cargill, Kingsland, Phineas Channing, Mitchell, Roland Green, Jr., Pullman, James Henry, Sanger, William Henry, Speir, Archibald Walker, Starkey, David James, Taylor, Alfred Henry,

White, Cyrus Barker.

## ALUMNI.

#### Masters of Arts.

Banks, William Mellen, Beneville, Emilie Jean, Crowther, Thomas, Godwin, James, Hallock, William Kingsland, Ketcham, Alexander Phœnix, McKee, Thomas Jefferson, Tomkins, Elliott Dunham,

Vehslage, Henry, Jr.,

Master of Sciences.

Pullman, John Wesley.

# DIRECTORY.



### ACADEMIC CALENDER FOR 1861—62.

#### 1861.

- Sept. 18. Wednesday.—Commencement of the first Academic Term.
- Dec. 25. Wednesday.—Winter vacation commences.

#### 1862.

- Jan. 2. Thursday.—Winter vacation ends.
- Feb. 3. Monday.—General Examination of Students commences.
- Feb. 12. Wednesday.—Examination ends.
- Feb. 13. Thursday.—Commencement of Second Academic Term.
- Feb. 14. Friday.—Junior Exhibition.
- April 28. Monday.—Spring vacation commences.
- May 3. Saturday.—Spring vacation ends.
- June 29. Monday.—Exam. of students for advancement commences.
- July 11. Friday.—Prize Speaking.
- July 15. Tuesday.—Commencement.
- July 16. Wednesday.—Meeting of the Alumni.
- July 16. Wednesday.—Summer vacation commences.
- Sept. 17. Wednesday.—Summer vacation ends.

### MEETINGS, &c.

The Board of Education meets on the second Wednesday in January, the first Wednesday in August, and the first and third Wednesdays in each of the other months. The meetings are held at the Hall of the Board, at five o'clock in the afternoon.

The Executive Committee for the Care, Government, and Management of the Free Academy, meets on Monday preceding the regular meetings of the Board, at the Hall of the Board, at 5 P. M.

The Faculty meets during term time, the same days as the Executive Committee, after Academy hours.

Communications to the Board of Education are sent directly. Communications from the Academy to the Executive Committee must be forwarded through the Faculty, and entered in their minutes. To prevent delay in transmission, such communications should be left with the President of the Faculty at least an hour before the meetings.

Office of the President of the Board of Education at the Hall of the Board. Office hour from 9 to 10 A. M.

Office of the Clerk of the Board of Education at the Hall of the Board, ecr. Grand and Elm sts. Office hours from 9 A. M. to 4 P. M

## BOARD OF EDUCATION.

NAMES.	PLACE OF BUSINESS.	RESIDENCES.
Benediet, Erastus C.,	74 Wall street,	60 Tenth street.
Brennan, Timothy,	74 Pearl street.	121 Leonard street.
Brown, Thomas,	192 Rivington street.	101 Attorney street.
Buckley, William,		229 Water street.
Byrne, Andrew L.,		145 Mulberry street.
Cavanagh, James,		108 Cedar street.
Coger, Daniel,	480 Water street,	229 Madison street.
Collins, John H.,		184 Bowery.
Crozier, Hugh G.,		213 Fulton street.
Curtis, William E.,	106 Broadway,	98 East 15th street.
Davenport, John,		169 East 33d street.
Dupignac, James B.,	398 Broadway,	3 Lispenard street.
Farr, James W.,	32 Chambers street.	29 Jane street.
Fitzpatrick, Jeremiah,	182 Pearl street,	3 Bowling Green.
Ford, Patriek,		41st street & 4th Av.,
Galvan, John,	213 Monroe street,	257 East Broadway.
Gildersleeve, Chas. E.,	29 William street,	70 Horatio street.
Gildersleeve, David H.	172 Pearl street,	237 Delancey street.
Gould, Robert S.,	267 Greenwich street,	202 Greenwich street.
Gregory, Harvey H.,		Harlem.
Gunther, C. Godfrey,	46 Maiden Lane,	145 East 14th street.
Kennedy, Thomas,	72 Fifth street,	94 Stanton street.
Langdon, James,	Post Office,	8 Dover street.
Lydecker, John R.,	Custom-House,	581 Broome street.
McCarthy, Denis,	27 Pine street,	82d st., eor. 3d Av.

NAMES.	PLACE OF BUSINESS.	RESIDENCES.
McGuire, Joseph,	16 Nassau street,	96 Seventh street.
Mackean, James,		91st st., near 3d Av.
Marriner, James,	169 Broadway,	139 West 49th street.
Metzgar, Christian,	Foot 6th street,	247 Seventh street.
Miller, David,	113 Hester street,	32 Chamber street.
O'Keefe, John,	351 Rivington street,	174 West 50th street.
Rhodes, Benjamin T.,		67 Avenue D.
Shine, Eugene,		76 James street.
Sloat, Daniel,	121 William street,	230 Broome street.
Smith, Orlando P.,		519 West 23d street.
Stone, Hubbard G.,		393 Eighth Avenue.
Stout, Andrew V.,	Shoe and Leather Bk.,	118 Madison Avenue.
Timpson, Jared A.,	78 Pearl street,	28 Ann street.
Tucker, William,	64 Wall street,	32 Macdougal street.
Tuthill, James M.,	114 Warren street,	12 Hubert street.
Vance, Samuel B. H.,	339 West 24th street,	206 West 23d street.
Wade, Patrick,	31 West street,	3 Franklin street.
Warren, Richard,	14 and 16 Vesey st.,	1 West 16th street.
Waterbury, Nelson J.	, District Att'y's Office,	25 Lamartine Place.

20 Spring street.

Boesé, Thomas, Clerk, cor. Grand and Elm,

# OFFICERS OF THE FREE ACADEMY.

NAMES.		IN THE	RESIDENCES.
Anthon, Charles E.,	Prof. N	To. 9.	15 W. 24th street.
Barton, Rev. J. Graeff,	Prof.	14.	60 E. 31st street.
Benedict, Joel T.,	Adj. Prof.	20.	4 W. 37th street.
Compton, Alfred G.,	Tutor.	15.	103 E. 40th street.
Docharty, Gerardus B.,	Prof.	21.	62 E. 31st street.
Doremus, Robert O.,	Prof.	Hall.	70 Union Place.
Fabregou, Casimir,	Tutor.	4.	132 W. 47th street.
Gibbs, Wolcott,	Prof. Lec.	Room.	59 E. 29th street.
Godwin, James,	Tutor.	11.	90th st., near 5th Av.
Huntsman, George W.,	Adj. Prof.	17.	Flushing, L. I.
Jelliffe, Samuel G.,	Tutor.	22.	127 Sullivan street.
Knox, James,	Tutor.	10.	98 W. 20th street.
Kærner, Herman, J. A.,	Prof. Drw	. R'm.	185 E. 15th street.
Morales, Agustin J.,	Prof.	6.	141 W. 53d street.
Nichols, John A.,	Prof.	2.	317 Fifth Av.
Oudin, Lucien,	Tutor.	16.	118 E. 21st street.
Owen, John J.,	Vice-Prin.	8.	158 W. 23d street.
Palmer, Joseph H.,	Tutor.	19.	Yonkers, N. Y.

NAMES.		IN THE	RESIDENCES.				
Roemer, Jean,	Prof.	3.	Fifth Av. Hotel.				
Sheldon, Benjamin A.,	Tutor.	18.	48 Morton st.,Brookl'n.				
Silber, William B.,	Tutor.	7.	171 W. 18th St.				
Tisdall, Fitzgerald,	Tutor.	12.	114 Harrison st, Brook'n				
Webster, Horace,	Principal.	1.	14 Lexington Av.				
Werner, Adolph,	Prof.	5.	151 Avenue B.				
Woolf, Solomon I.,	Tutor.	13.	92 W. Houston st.				
Nodyne, J. Oakley, Li	brarian & Reg.	Library	. 199 Schermerhorn				
			st., Brooklyn.				
Mackie, Simon F.	Asst. in Labo	oratory,	115 Fourth street.				
Waters, Grosvenor,	Janitor, Baser	Principal. 1. 14 Lexington Av. Prof. 5. 151 Avenue B. Tutor. 13. 92 W. Houston st. rian & Reg. Library. 199 Schermerhorn st., Brooklyn sst. in Laboratory, 115 Fourth street. nitor, Basement, Free Academy.					
McEvoy, Daniel,	Asst. Janitor.		85 E. 22d street.				

#### STUDENTS.

#### RESIDENT GRADUATES.

Bancker, Marinus Willett, 117 West 36th st. Hopkins, S. Milford Blatchford, 81 East 12th st. Hopping, Edward Campfield, 325 West 23d st. Hyde, Edwin Francis, 29 West 34th st. Kennedy, Theodore Ward, 61 Seventh Avenue. Starkey, David James, 132 East 35th. Taylor, Alfred Henry, 96 Elm st. Thurston, George Washington, 138 West 21st st.

#### UNDER GRADUATES.

#### SENIOR CLASS.

277 West 19th st. Adams, Augustus Reiner, Adams, Samuel Grant, 59 East 25th st. Aiton, William, 40th st., cor. 11th avenue. Berryman, Wilson, 223 West 35th st. Boyer, Edward Hoofmire, 270 Seventh st. Brekes, David, 148 Houston st. 27 West 24th st. Brower, John Lovett, Cahill, William Edward, 413 Cherry st. Carley, Eldred Absalom, 72 East 29th st. Dwight, Elihu, 372 Fourth st. 283 West 19th st. Fitch, Augustus Dennis, Granberry, Wm. Henry Harrison, 88 East 21st st. Honner, John, 297 West 26th st.

Hoyt, Harlow Mather, Koch, Joseph, Lee, Arthur Malachi, Lord, Henry, Marsh, Edward Thomas, McAfee, Knox, Michaelis, Otto Emile, Needham, George Gordon, Newschafer, William Henry, Page, James Seaver, Roberts, Charles, Jr., Roberts, Nathan Benjamin, Sanger, Adolph Lewis, Slocum, William Edwin, Snow, George Washington, Jr., Spencer, Galen Carter, Stewart, Sidney Harrison, Jr., Stoutenburgh, William, Strong, Richard Polk, Sutherland, John, Trippe, James Mathews, Ward, Caleb Theophilus, Watson, James Robert Thomas, 116 Monroe st.

691 Fourth st.

32 Rutgers st.

35 West 17th st.

61 East 15th st.

128 Eighth avenue.

171 East Broadway.

128 East 19th st.

127 East 31st st.

192 West 32d st.

250 Clinton st.

33 East 29th st.

147 West 13th st.

30 Second st.

80 Macdougal st.

418 Third avenue.

61st st., near East River.

162 West 36th st.

233 Madison st.

83 East 27th st.

19 West 24th st.

2 Abingdon Place.

318 West 33d st.—36.

#### JUNIOR CLASS.

Baldwin, Truman Hamilton, Bildersee, Barnett, Blauvelt, John Hogankamp, Blumenstiel, Alexander, Boyd, John, Breath, Charles, Brush, Clinton Ethelbert, 4 Charles st.

78 Delancey st.

93 Jane st.

815 Broadway.

202 Elm st.

134 West 14th st.

107 Avenue B.

Chalmers, John Cheesman, Clarke, George Crawford,

Crosby, Henry Ashton,

Deacon, John,

Dispecker, Abraham,

Dohrman, Augustus Frederick,

Dwight, John Elihu,

Dwyer, Michael,

Edmonson, Henry J. N. Porteus,

Ferrier, Thomas, Jr.,

Ferrier, William Walker,

Fisher, Eustace Whipple,

Forbes, Arthur, Jr.,

Frost, Robert Bowne,

Garrish, John Poole, Jr.,

Goodnow, Edward Kirke,

Gore, Martin Alonzo,

Green, Garret E..

Gumbleton, Henry,

Hart, James Mair,

Henderson, Edward Hamilton,

Hewitt, Alfred,

Hickok, George Benedict,

Hilger, Maurice, Jr.,

'Howland, Henry Raymond,

Jasper, David Samuel,

Jenkins, Augustus Shotwell,

Kitchen, James,

Labagh, Isaac Mead,

Leonard, Caleb Reynolds,

Lomia, Luiga,

Marshall, James,

Martin, George Randolph,

Million, Michael Joseph,

Mix, William Barney,

25 West 17th st.

18 Gramercy Park.

31 West 17th st.

99 Hamersley st.

21 Avenue C.

47 Forsyth st.

141 Tenth Av.

68 Centre st.

 $224\frac{1}{2}$  Bowery.

181 East 20th st.

44 46 46

72 Franklin st.

249 Monroe st.

41 East 29th st.

40 West 21st st.

35 Lexington Av.

149 Charles st.

86th st. and Broadway.

30 Bleecker st.

296 Fourth st.

213 Third Av.

32 West 21st.

17 Fifth st.

37 London Terrace (W. 23d st.)

127th st., near 4th Av.

B'dway bet. 69th and 70th sts.

10 West 21st st.

97 Lexington Av.

52 West 11th st.

50th st., bet. 10th and 11th Avs.

35 Lexington Av.

173 West 22d st.

193 Fourth st.

219 Twelfth st.

218 Fourth st.

Monell, Ambrose, Morse, Gilbert Livingston, Mott, Richard Emory, O'Connor, Charles Henry, O'Rorke, John, Owen, Edward Livingston, Perham, Theodore Augustus, Riley, Peter James, Roberts, William Henry, Sands, James Green, Slauson, William James, Steel, Henry, Stephens, George Washington, Thompson, Edward Lush, Throckmorton, Barbarie W., Van Dyke, Howard Butler, Van Vleck, Abraham Kipp, Vienot, Jules Federick, Walker, James Henry, Wandell, Townsend, Webster, Edward Bayard, Whitney, Erastus Pratt, Wiley, Thomas Brown, Witterwoulgh, Ernest, Wolfshon, Henry, Wood, George Warren, Jr., Zabriskie, John Lemaire,

112 West 43d st. 33 East 22d st. 675 Eighth Av. 64 East 16th st. 174 West 35th st. 15 East 17th st. 81 West 23d st. 63 Baxter st. 198 East Broadway. 190 West 21st st. 1 London Terrace (W. 23d st.) 113 Lexington Av. 31 West 129th st. 162 East 21st st. 182 Franklin st. 149 Ninth st. 305 Fifth st. 204 West 21st st. 70 East 21st st. 116 Ninth Av. 14 Lexington Av. 114 West 26th st.

### SOPHOMORE CLASS.

Abbet, William Colgate, Abbott, John Niel McLeod, Adams, Charles Dedirer, 37 East 20th st. 121 West 27th st.

48 Bank st. 457 Sixth Av.

253 Tenth st.

37 Amity st.

6 East 37th st.—69.

315 Broadway.

Aiton, Robert, Amory, John Cookson, Bawden, Henry, Bell, James David, Bettman, Marcus, Betts, John McEwen, Blackmer, Ernest, Brinkerhoff, Charles Hardenburgh, 200 West 15th st. Budenback, Oswald, Bull, William Lanman, Burrell, Philip Ware, Campbell, John Boyd, Candler, James, Chatillon, John Peter, Clarkson, John Abbott, Coddington, Henry Kiersted, Cohen, Joseph,

Cragin, William Briggs, Crowell. Martin Luther. De Greck, Otto,

Demarest, George Francis, Dougherty, Michael Angelo, Ellsworth, Washington White,

Fitzsimmons, John, Flammer, Charles A., Fowler, Cyrus Edward, Frick, Charles,

Fuller, Luther Mason, Gavey, Camile Pierre, Gilman, Daniel Tremble, Gimbernat, Theophilus,

Glassford, John Hamilton Neilly, 88 West 22d st. Goebel, Lewis,

Granbury, Theodore,

520 Ninth Av. 141 East 30th st. 105 West 29th st. 318 Tenth st. 278 Tenth st. 215 Sixth Av.

217 West 12th st.

184 Fiftieth st. 170 West 21st st.

665 Greenwich st. 189 East 18th st.

503 Second Av. 54 Amity st. 644 Sixth Av.

77 Amity st. 101 Chatham st. 225 West 32d st.

235 West 21st st. Blackwell's Island.

14 Grove st.

236 East Broadway. 10 Albion Place (4th st.)

109 West 25th st.

31 Mott st.

4 Patchin Pl. (10th st.)

460 Ninth Av. 71 Macdougal st. 294 6th Av.

5 East 13th st. 27 West 22d st.

302 Twelfth st.

88 East 21st st.

Greenwood, Richard Booth, Jr., Harsen, John Pease, Hartt, Jones Clinton, Herz, Cornelius, Hibbard, Charles Mould. Hitchcock, Urban Gillespie, Hoe, George Edgar, Holmes, Francis Grattan Dennison, 233 East 10th st. Hopping, George Washington, Hornthal, Lewis Max, Howard, George Washington, Hudson, Erasmus Darwin, Jr., Ingersoll, William Halsey, Jackson, Daniel, Jacobs, Ephraim Arnold, Kamm, Fred. William Michael, Kane, Joseph Theodore, Kent, John Torrey, King, William Augustus, King, William Henry, Kingsland, Isaac Stanley, Laderer, Samuel Leopold, Lauterbach, Edward, Lawrence, Irving Garrett, Le Comte, Vincent, Leventritt, David, Lovejoy, Samuel Cochran, Lyng, Jandine, Mackie, George Barclay, Man, George Albon, Matthews, Smalldridge, Mayer, George Frederick, McAdam, Lucius, McWhood, Edward, Jr.,

31 Irving Place. 122 Avenue C. 613 Broadway. 216 East 18th st. 48 Beach st. 91 West 13th st. 71 Horatio st. 325 Second Av. 27 Norfolk st. 55 Perry st. 225 West 30th st. 71 Bowery. 58 Reade st. 133 West 21st st. 38 Essex st. 319 Bowery. 157 West 14th st. 225 West 35th st. 170 Rivington st. 180 West 23d st. 385 Eighth Av. 356 Bleecker st. 124 West 22d st. 236 Greenwich st. 154 East 14th st. 10 West 11th st. 40 Bowery. 115 Fourth st. 58 East 30th st. 225 West 27th st. 24 West 41st st. 162 West 40th st.

142 Fulton st.

Meeks, Eugene, Moore, Edward Wells, Noves, Frederick Bacon, Oakley, Charles Edward, O'Connor, Randall, Paddon, George William, Partridge, Edward Briggs, Patterson, Albert Mansfield, Patterson, Seeley Benedict, Quackenbush, Andrew, Jr., Robinson, James Whiting, Shipman, James De Grasse, Smith, Isaac Spencer, Souder, James Hopkins, Spencer, William Gay, Spingarn, Siegmund, Stephens, Edward, Jr., Stevenson, Andrew, Jr., Stitt, George Mott, Sturgis, Edward Baker, Sweetser, Samuel, Thompson, David Austin, Tindall, Edward, Townsend, James, Tracy, Charles Edward, Trippe, Henry Martyn, Turner, William James, Van Pelt, Charles Washington,

Waller, Frank,

Ward, Frederick Butler, Warth, John William, Jr.,

Westerfield, William,

Weightman, William Henry,

120 Madison Av. 600 Second Av. 130 West 40th st. 266 Sixth st. 23 Prince st. 140 Fourth Av. 7 Boorman Place (W. 33d st.) 30 West 20th st. 269 Madison st. 34 Charles st. 255 West 29th st. 91st st., bet. 3d and 4th Avs. 44 East 24th street. 414 Greenwich st. Gramercy Park House. 318 Cherry st. 11 Cottage Place. 99 Troy st. 63 West 28th st. 34 West 12th st. 17 East 24th st. 166 West 37th st. 226 West 35th st. 261 Seventh st. 81 East 17th st. 19 West 14th st. 76 West 45th st. 14 Eighth Av. Van Voorhies, Elias William, Jr., 77 East 26th st. 33 West 15th st. U. S. Ship North Carolina. 50 Chatham st. 36 East 12th st.

131 Thompson st.

White, Albert Moores, White, John Stewart, Winter, Edward,

210 West 32d st.

36 Beach st.

99 Third st.-108.

#### FRESHMAN CLASS.

Adams, Livingston, Allen, Nehemiah H., Anderson, Robert Seney, Bachrach, Martin, Baker, George Haswell, Barhydt, Parish Hackley, Basinsky, Morris, Belknap, Charles, Birdseye, Geo. Washington Pratt, 113 East 10th st. Blakeman, Leander V. N., Blondel, Theodore, Brill, Maximilian, Bronson, Robert Donaldson, Brooks, Horace Joshua, Brown, Abraham, Brown, Ansel Byron, Brown, Charles De Costa, Jr., Brown, Charles Edward, Bylandt, John Edward, Cameron, John Spencer, Campbell, George, Cargill, Andrew Hays, Cargill, William, Caswell, Edward Alexis, Clark, John Nunns, Clarkson, Samuel Floyd, Jr., Clay, Henry,

100 West 47th st. 154 West 48th st. 319 Lexington Av. 294 Second Av. 233 Henry st. 157 West 38th st. 116 St. Mark's Place. 273 Broome st. 136 West 43d st. 146 Macdougal st. 82d st., bet. 2d and 3d Avs. 9 East 12th st. 226 Thompson st.

125th st., bet. 7th and 8th Avs. 37 Barrow st. 70 Amity st. 157 West 34th st. 132 East 33d st. 294 West 22d st. 112 East 40th st. 21 West 42d st. 332 East 9th st. 68 Irving Place.

89th st., bet. 1st and Ave. A.

96 East 26th st.

53 Henry st.

Clinch, Edward Sears, Crossman, George Washington, Crosby, John Player, Jr., Davis, Isaac Snow, Davis, Abraham Benson, Davis, Walter Treadwell, Deyo, Jonathan T., Dodge, Frederick Nevins, Drach, William, Duryea, Albert J., Dykes, Andrew Findley, Easton, John Zachius, Edgar, James Manning, Jr., Elwood, Charles Edwin, Ennis, James, Evans, George, Jr., Flanagan, James, Flitner, William Herbert, Friedlander, Leonard, Fuller, Charles Wesley, Gaffey, Edward, Gimbernat, Charles, Gimbernat, Eraclius, Goldsmith, Charles, Goldsmith, Henry, Goldstien, Marks, Gordon, Read, Gourley, Colin, Gray, Henry Peter, Jr., Green, Albert Terry, Greenwood, William, Griffin, Benjamin, Groesbeck, Edward Lee,

87 Third st. 112 Attorney st. 31 West 17th st. 270 Madison st. 61 St. Mark's Place (8th st). 188 Delancy st. 179 West 27th st. 143 East 18th st. 42 Orchard st. 113 Bank st. 277 West Houston st. 648 Houston st. 263 West 19th st. 346 Sixth Av. 138 East 39th st. 323 Eighth Av. 14 Franklin st. Tubby Hook (205th st.) 47 Barclay st. 6 Watts st. 249 Sixth Av. 27 West 22d st. 295 Houston st. 285 Ninth st. 102 Seventh st. 575 Greenwich st. 486 Sixth Av. 51 East 30th st. 122d st. and 2d Av. 31 Irving Place. 94 West 10th st. 62 East 28th st.

30 West 39th st.

Hall, Albert Barnes,

Hall, Ralph Emerson, Harrington, Elliott George, Harrison, William Gilpin, Haws, John Bromham, Heisser, Jacob Hieronimus, Heisser, William Henry, Hepburn, Neil Jamieson, Hernandez, Charles Fabian, Hervey, Daniel Edward, Hitchcock, Roswell Dwight, Jr., Hodgeman, George Franklin, Hogan, Edward Peter, Horton, Charles Harrison, Howell, Henry Courtland, Hunt, Henry Clay, Hunt, John Sandford, Izquierdo, Baldomero, Jacobs, Alfred Uriah, Jasper, Robert Thompson, Jenks, Francis Mankin, Jentz, Otto Frederick, Jones, Abraham Slate, Jr., Jones, George Albert, Kalish, Julius, Kellogg, Henry Worrall, Kennedy, Archibald Duncan, Ketchum, Charles Leavenworth, King, Henry Lucretius, Kircheis, Louis Philip, Knapp, John Augustus, Knowlton, Henry Danford, Koch, Louis Philip, Krieg, George, Levy, Arthur,

336 Fourth Av. 204 West 22d st. 82 East 22d st. 21 Bond st. 481 Eighth Av. 205 West 36th st. 335 West 15th st. 351 East 23d st. 149 East 12th st. 39 East 20th st. 256 East 14th st. 125th st., bet. 5th and 6th Avs. 95 West 22d st. 278 West 24th st. 21 Macdongal st. 118 West 10th st. 133 West 21st st. 7th Av. and Broadway. 22 East 14th st. 154 East Houston st. 2d Av. and 127th st. 132 West 25th st. 248 Grand st. 381 Canal st. 186 Duane st. 241 East Broadway. 225 West 25th st. 307 East 9th st. 58 Irving Place. 150 West 12th st. 695 Third Av. 333 Sixth Av. 25 City Hall Place.

Littlefield, Leonard Green, Lovejoy, Josiah Teubner, Lyng, James, Malloy, Henry Frederick, Marbury, Gilbert Jackson, McAdam, Randolph, McMartin, Malcolm, Miles, Edward Dana, Moore, Edgar, Moore, William, Murphy, Daniel Augustus, Murphy, Patrick Emanuel, Murray, William Maillard, Nagle, John Thomas, Nixon, Kirby, Oettinger, Philip Joseph, O'Connor, Eugene, Orr, Joseph, Osgood, Henry, Parker, Joel, Jr., Parsons, John Hall, Patterson, Andrew Stuart, Penfield, John Benjamin, Phelan, William Henry Hyatt, Plumb, Sandford Gilmore, Pomeroy, Hamilton, Porter, Gerald Lee, Potter, Charles Edward, Raynor, Samuel Judson, Remsen, Ira, Rodgers, Robertson, Rooney, William Henry, Sampson, Francis Asbury, Saunders, Richard Jeffers,

134 East 35th st. 10 West 11th st. 12½ Crosby st. 178 East 25th st. 76 Irving Place. 162 West 40th st. 168 Fifth Av. 56 West 11th st. 147 Avenue B. 1 St. Luke's Place. 360 Cherry st. 17 Nassau st. 32 East 13th st. 467 Fourth st. 78 East 14th st. 284 Houston st. 64 East 16th st. 45 West 33d st. 74 West 21st st. 106 Lexington Av. 61 East 26th st. 40 West 35th st. 241 East Broadway. 282 Fifth st. 94 West 45th st. 15 West 22d st. 197 East 19th st. 103 West 21st st. 60 East 16th st. 369 Fourth Av. 118 West 38th st. 190 Mulberry st. 95 East 31st st. 705 Broadway.

Schack, Rudolph William, 134 Lexington Av. Seely, Charles Whitlock. 91 West 40th st. Sieberg, Wlliam Henry Julius, 441 Sixth Av. Sink, Isaac Louis, 26 Bowery. Slater, Samuel Edward, 91 Clinton st. Slover, Warren Gilbert Fanshaw, 91st st. and 2d Av. Smith, Charles Henry, 604 Broadway. Smith, David Polhemus, 230 West Houston st. Smith, James Henry, 26 Irving Place. Stephens, George, Jr., 22 Minetta Lane. Stephens, George Washington, 194 West 30th st. Steen, John Floyd, 254 East 23d st. Stitt, John Henry, 56 West 47th st. Stratford, Thomas, 91st st., bet. 11th and 12th Avs. Stratford, William, 91st st., bet. 11th and 12th Avs. 164 East 10th st. Sturgis, Edward, Suffern, Edward Lee, 176 East 13th st. Taylor, Charles Edward, 333 West 22d st. Thatcher, John Christopher, 85 West 15th st. Theal, John, 55 Eighty-sixth street. Thorp, William Chester, 58 East 25th st. Trainor, John Joseph, 87 West 27th st. Trisdorfer, Isaac, 59 Norfolk st. Underhill, Stephen Merrihew, 48 West 35th st. Valentien, Warner Henry, 105 Washington st. Valentine, George Faile, 92 East 10th st. Van Arsdale, William Henry. 53 Seventh st.

Vanderbilt, Edgar, 143 West 36th st.
Van Wagenen, Corn. Schoonmaker, 312 West 24th st.
Viel, Charles Marius, 512 Broadway.
Vogel, Henry Christian, 140 East 41st st.
Watson, William, 88 East 21st st.
Webb, William Edward, 124th st. and 3d Av.
Weeks, Henry Clay, 164 East 24th st.

Wilson, Joseph Allen, Wilson, Theodore, Wilson, Thomas Edgar, Young, George Albert, Zacharie, Charles Lawson, 43 New Canal st.
27 London Terrace, (W. 23d st.)
221 Sixth st.
274 East 15 st.
760 Broadway.—168.

#### INTRODUCTORY CLASS.

Adams, George W., Adams, Livingstone, Adolphe, Marks, Aiton, John, Algeo, Alexander, Alger, William Gaul, Allen, Theodore Lathrop, Allen, William R., Anderson, Cornelius Edgar, Armsburg, Oliver, Arnold, Lewis Allen, Ash, John Warren, Avery, Charles French, Bailey, William Cozzans, Baker, Edmund Star, Jr., Baker, William H., Baldwin, William Skidmore, Bancker, Albert H., Bandman, Julius Solomon, Barndollar, Charles Edward, Barnes, William, Barter, Benjamin George, Bartlett, Washington Sewell, Barton, Edward Rittenhouse, Bateman, Richmond C.,

103d st., near Broadway, 100 West 42d st. 122 Leonard st. 520 Ninth Av. 581 Eigth Av. 150 West 42d st. 77 East 18th St. 130 East 19th st. 442 Fourth st. 11th Av. and 69th st. 149 West 24th st. 122 East 53d st. 114 Forsyth st. 232 Broome st. 72 East 40th st. 370 Second Av. 162 West 21st st. 117 West 36th st. 483 Ninth Av. 191 East 26th st. 190 East 39th st. 158 West 20th st. 163 Bleecker st. 60 East 31st st. 259 Greene st.

Bear, Samuel Levy, Bell, Charles, Bergman, Isaac, Bernheimier, Jaques Arnold, Bernheimier, Jerome, Berringer, George F., Blois, Eugene Samuel, Bloomingdale, Samuel E., Bodine, Hiram Alfred, Bogert, John A., Boland, John Michael, Bonestill, James Henry, Braisted, Henry Clay, Bramwell, Joseph Herbert, Breath, John Anthony, Brissell, Marcus. Britton, Thomas Jesse, Jr., Brooks, Alexander, Brooks, Eldridge S., Brown, Augustus, Brown, Robert, Brown, Samuel, Brown, Stephen Edward, Buchan, Thomas R., Burdett, Jesse B. Burnell, George Alexander, Burtnett, Daniel Augustus, Caffry, Warren, Campbell, Arthur N., Cantrell, Frank C., Cargill, Andrew Hays, Carley, Thomas Francis, Carlisle, William, Jr., Carr, Henry Samuel,

105 Avenue D. 253 Fourth Av. 685 Broadway. 144 West 14th st. 75 St. Marks Place. 118 Hester st. 14 East 28th st. 158 Rivington st. 51 Perry st. 10th Av. and 100th st. 194 East 21st st. 600 Ninth Av. 1 Minetta Lane. 7 West 21st st. 134 West 14th st. 259 First Av. 344 Seventh Av. 361 Broome st. 180 West 25th st. 44 West 36th st. 61 West 36th st. 185 Avenue A. 278 West 32d st. 370 Fourth st. 268 West 12th st. 9 West 34th st. 13 Cottage Place. 142 West 17th st. 121 Hammond st. 122 Twelfth st. 21 West 42d st. 371 First Av. 283 West 12th st.

110 West 48th st.

Casey, John, Casey, Joseph James, Casserly, Joseph Francis, Chadsey, Charles Augustus, Chambers, Arthur D., Chambers, Frederick F., Church, Henry Frederick, Clark, Bernard Stearns, Clark, John Wheaton, Class, William Henry, Clifton, Frank John. Coburn, James Edward, Cohen, Alfred, Cohen, Alfred S., Cohen, Eleazer, Colyer, Vincent, Condon, James F., Condon, John, Cook, Moses, Cooper, Thomas, Conner, Addison, Cowl, George Graham, Cowley, Thomas Augustus, Cox, Charles, Cox, William Henry, Craft, Phillip Edward, Crawford, James, Jr., Cremin, Joseph Daniel, Crow, John Charles, Cunningham, Richard J., Dakin, Edward Breck, Davis, Elias David, Davis, William Hitch, Day, Horace Waldron,

58 West Broadway. 50 James st. 621 Third Av. 113 East 33d st. 70 West 36th st. 44 24 Leroy st. 199 West 30th st. 80 West 26th st. 153 West 43d st. 281 Lexington Av. 74 West 46th st. 250 Second st. 105 Waverly Place. 101 Chatham st. 48 Tenth st. 423 West st. 99 East 16th st. 378 Cherry st. 143 East 25th st. 225 Eighth Av. 224 West 19th st. 89 West 49th st. 166 Elm st. 59 Hester st. 544 Second Av. 123 East 26th st. 686 Third Av. 313 Broome st. 278 Tenth Av. 35 Watts st. 66 Avenue D. 61 St. Marks Place.

120 Tenth st.

De Baun, Charles Irving, De Courcy, James, De Forest, Charles Russell, Demarest, Charles William, Demarest, James Henry, Denan, Thomas James, Dennett, Jesse, Denny, Leonard M., Dick, William Thomas, Dickinson, Gustavus D., Dickinson, Howard Cox, Dickinson, John Porsal, Dispecker, Benjamin, Docharty, Augustus Thorne, Dohrmann, James K., Dominick, James William, Jr., Donahoe, Henry Walford, Doran, Thomas Lorenzo, Dudley, Edward B., Dunlap, Moses, Dunning, Edgar, Dye, George Crooks, Eastman, John Cotton, Effray, John Andrew, Eickwort, Lewis Theodore S., Elder, Francis, Emrich, Frederick, Enrich, Frederick Ernest, Entz, Frederic Adolph, Farley, William B., Faron, Augustus Daniel, Fellows, Lewis, Fellows, Robert, Fischer, Charles S.,

302 West 18th st. 66 Canal st. 169 East 15th st. 171 West 20th st. 83 West 32d st. 431 Seventh Av. 173 West 39th st. 8th Av. and 54th st. 105 West 48th st. 51 West 28th st. 68 Madison Av. 21 Avenue C. 62 East 31st st. 79 Bayard st. 54 East 29th st. 480 East Houston st. 281 Fifth Av. 124 West 49th st. 252 West 32d st. 130th st. 109 West 25th st. 5 Lamartine Place. 771 Broadway. 709 Third Av. 206 East 17th st. 33 Hester st. 31 Lexington Av. 140th st. 236 East 10th st. 292 Eighth Av. 55 West 25th st.

241 West 28th st.

Fisher, Orville, Fisher, Samuel May, Flandreau, Thomas Galway, Fletcher, Robert, Flynn, John Thomas F., Flynn, Michael Joseph, Folsom, Charles Downing, Forrester, Robert Fields, Frankel, Edward J., Fry, Edward Watson, Fuller, Henry D., Gardner, George Washington, Gedney, William A., Getty, William James, Gibson, Harvey De Blois, Gibson, Robert M., Giffing, John Ferguson, Gillmour, Frederick Oscar, Goodrich, Geo. Washington, Gordon, Hamilton Stephen, Grant, Charles Augustus, Grevatt, John Bennett, Griffen, Benjamin, Grinell, Frank S., Grunhut, Benjamin, Guion, Edward Merritt, Jr., Gutman, Robert Schyler, Hahn, Isaac Henry, Haines, William Augustus, Jr., Hall, Charles Lemon. Hallett, William, Hallock, James Collins, Halloran, Michael Sylvester, Halstead, Frederick,

124th st. 3d and Av. 114 First st. 82 Suffolk st. 65 West 44th st. 85 West 48th st. 500 Fifth Av. 85 St. Marks Place. 280 Henry st. 109 Ludlow st. 91 St. Marks Place. 6 Watt st. 69 Grand st. 128 Hammond st. 199 East 21st st. 355 West 22d st. 29 West 11th st. 53 Bank st. 15 Charles st. 395 Grand st. 123 East 34th st. 161 West 17th st. 255 Broadway. 94 West 10th st. 166 West 36th st. 92 Spring st. 193 East 14th st. 102 West 36th st. 174 West 43d st. 177 Madison Av. 62 East 33d st. 8th Av. cor. 81st st. 131 West 23d st. 162 Third st. 23 Ninth st.

Harrison, Andrew Josephus, Harsen, Edward D., Harsen, John Augustus, Hart, Charles, Hasson, Patrick, Hatch, Harvey Weed, Hausser, Samuel, Hawkins, William Samuel, Heitman, Albert, Hernon, Joseph Andrew T., Hess, William Carl, Hewitt, Frank Thanksgiving, Hershfield, Abraham, Hilderband, Henry Edward, Hillier, William Henry. Hindhaugh, William, Hobart, Henry Lee. Hogan, Thomas, Hoge, William Lewellyn, Holden, George Herbert, Holland, George, Holland, Thomas, Holme, William Henry, Honigsberger, Aaron, Horton, Benjamin Ogden, Howland, Edward Augustus, Howland, William Wallace, Hunter, John, Hyster, Frederick, Ingram, John McDonald, Irwin, Thomas Jefferson, Jacobi, Theodore Christian, Jaques, Washington Lee, Jentz, Robert, Jetter, Charles,

246 Fifth st. 122 Avenue C. 310 West 44th st. 122 Forsyth st. 310 West 44th st. 63 West 44th st. 69 Ludlow st. 5 Bank st. 303 Lexington av. 165 East 27th st. 105 Sixth st. 82 Bleecker st. 87 Madison st. Broadway and 50th st. 444 Second Av. 78 East 28th st. 180 East 15th st. 22 Mulberry st. 46 East 24th st. 108 West 47th st. 33 Park Place. 294 Ninth Av. 110 Charles st. 243 Ninth st. 116 East 25th st. 402 Hudson st. 9 Bethune st. 398 Eighth st. 207 West 29th st. 42 Governeur st. 209 Lexington Av. 305 Tenth Av. 885 Third Av. 152 East Houston st. 16 Crosby st.

Joachimsen, Joseph Philip, Johnson, Albert Augustus, Johnson, Frank Mortimer, Johnson, Henry Perry, Johnston, Samuel Fox, Jones, Clarence D., Jordon, Charles, Judson, Amos, Kaplan, Abraham, Kane, Charles Van S., Kane, William, Jr., Karsch, Edward, Kavanagh, James M., Kearney, William, Kearney, William James, Keegan, Alfred James, Keeping, Foster, Keen, Charles William, Keevan, Pierce, Keil, George Washington, Kellock, Robert Hamilton, Kelly, John, Kelly, John Joseph, Kelly, John Miles, Kent, James Henry, Ketcham, Marcus F., Kidd, William Alonzo, Kiessling, Francis Washington, Kimball, Charles Otis, King, William Ryerson, Kissam, William A., Klenen, Martin, Kornimsky, Henry, Lee, Hugh, Lefferts, William Henry, Leggett, William,

2801 West 19th st. 161 West 11th st. 28 West 21st st. 235 Seventh Av. 176 Thompson st. 65 East 12th st. 246 East Houston st. 150 Delancy st. 294 Grand st. 28 St. Marks Place. 165 West 34th st. 495 Eighth Av. 85 West 36th st. 226 West 30th st. 123 Fifty-ninth st. 426 West 35th st. 852 Broadway. 277 West 33d st. 51 Mulberry st. 186 Third Av. 123 West 15th st. 122 Mott st. Fifty-ninth st. and 1st Av. Eighty-third st. 330 East 9th st. Randall's Island. 169 West 38th st. 919 Fifty-ninth st. 255 Fourth Av. 63 Clinton st. 26 Varick st. 53d st., bet. 4th and 5th Aves. 14 Marion st. 532 Broadway. 428 Fourth st. 306 West 43d st.

889 Third Av.

Leonard, William Clement, Leveridge, Benjamin Smith, Levy, Benjamin, Levy, Benjamin Constant, Levy, Henry Mark, Levy, Mordeciah Alexander, Lewin, Lewis, Lewis, William Henry, Lichtenstein, Isaac M., Lippman, Martin, Littell, Marcus, Long, John, Lord, Benjamin Francis, Love, Edward John, Love, James Pond, Love, John, Jr., Low, Henry, Luchs, Asher Noah, Lyman, William Thornton, Lyon, William Corvin, Mack, John Alfred, Mackean, John, Manning, John Lawrence, Marks, Montague, Marsh, Albert, Martin, Alfred Dean, Martin, Frederick, Martin, William Hamilton, Matthews, Joseph, McCabe, Edward Henry, McClellan, James Burdge, McClain, Benjamin H., McCollum, Arthur, McCollum, Frank, McCord, Albert, McCormick, Charles Henry, McCully, James Wilson,

132 East 31st st. 28 West 22d st. 310 East 10th st. 4 Amity Place. 140 West 22d st. 90 Avenue A. 173 West Houston st. 207 West 48th st. 162 East 10th st. 65th st., near 2d Av. 85th st., bet. 4th and 5th Aves. 84th st., near 3d Av. 286 Broome st. 27 Greenwich st. 80 Ridge st. 543 Hudson st. 212 Second Av. 397 Sixth Av. 122 West 33d st. 91st st., near 3d Av. 315 West 36th st. 237 East 30th st. 695 Eighth Av. 4th Av., near 86th st. 225 Thompson st. 71st st., bet. 2d and 3d Aves. 108 West 20th st. 86th st., near 3d Av. 322 Second Av. 167 Spring st. 77 Orchard st. 149 East 25th st. 165 Avenue B. 581 Eighth Av.

61 Mulberry st.

McGowan, Patrick Henry, McGrath, Edward, McGuire, Philip James, McIntyre, James William, McNespic, Joseph James, McNinney, John Henry, Meade, Thomas James, Mellis, Ernest, Merrill, Henry Whitney, Merritt, Austin Burr, Merritt, John Francis, Michaelson, Michael P., Milhau, Frank M., Miller, Francis Frost, Miller, John Francis, Miller, Thomas, L., Mills, John Easton, Mitchell, Latham, Mix, Ferdinand Magellan, Moore, William Ladd, Morgan, William Mosely, Morris, Charles, Mortimer, William, Mulroony, Joseph, Murphy, Matthew Robert, Murray, Alexander Marshall, Murray, George Herring, Needham, Charles Austin, Newell, Charles Edward, Newton, Henry, Newton, Isaac, Nixon, Henry Archer, Noonan, Edward, Jr., Noves, Simon F., Nutting, Lucius Henry, Oakley, James Frank,

630 Third Av. 167 Ludlow st. 68 West Broadway. 48th st. and Lexington Av. 259 Tenth Av. 18 Forty-seventh st. 73 West 38th st. 556 Grand st. 261 Madison st. 5 East 53d st. 134 Attorney st. 41 Lafayette Place. 106 Forsyth st. 171 East 15th st. 106 Sixth Av. 207 Second Av. 333 Eighth Av. 240 Fourth Av. 116 Chamber st. 57 North Moore st. 75 Fourth st. 441 Sixth Av. 73 Centre st. 268 West 49th st. 59 West 42d st. 373 Third Av. 128 East 19th st. 48 First st. \* 26 West 21st st. 136 West 23d st. 78 East 14th st. 103 East 11th st. Sylvan Place (Harlem). 155 West 38th st. 10 Delancy st.

116 Avenue A.

Oakley, Walter, Jr., O'Brien, Michael John, Olcott, Robert Emmet. Orvis, Henry P., Owen, George Theodore, Page, Edwin Albert, Palmer, Nicholas F., Jr., Park, Noel Robertson, Paul, William McNessy, Peck, George, Pelz, Emil, Peterson, Charles E., Pfeiffer, Theodore Henry, Pierron, John, Platt, William Henry, Poillon, Richard Henry, Poillon, William, Pollard, George C., Quinn, John William, Quinn, William F., Radcliffe, William Stephens, Rafferty, Martin, Randolph, Joseph F., Ranney, Ambrose, L., Ray, Martin C., Raymond, George, Redding, Winfield Scott Moody, Reid, Alexander Hill, Reynolds, James, Ritterband, Moses, Roberts, Clarence Augustus, Roberts, Edward, Robertson, Kenneth, Robertson, Milson Henry, Roden, William Henry,

366 Cherry st. 139 Ninth st. 31 East 24th st. 66 Charles st. 192 West 32d st. 570 Broome st. 45 Ninth st. 86 Charlton st. 203 East 35th st. 148 Essex st. 229 West 32d st. 13 East 29th st. 42 East 15th st. 456 Hudson st. 55 Henry st. 160 Madison st. 47 North Moore st. 81st st., near 3d Av. 330 West 29th st. 262 West 18th st. 359 West 29th st. 95 Laurens st. 14 West 32d st. 92d st. and Broadway. 33 King st. 120 West 27th st. 307 West 17th st. 190 West 17th st. 999 Broadway. 179 West 36th st. 264 Grand st. 34 East 19th st.

128th st. and 4th Av.

160 East 31st st.

Rohman, Max Seigmond, Ronnberg, Edward, Rosenmiller, Charles Lewis, Ross, William Henry, Rudland, Frederick A., Ruhl, Henry C., Sageman, William Jacob, Samuels, John, Sands, Charles Edward, Saulnier, Kenson, Scatliffe, James, Schiffer, Harry, Schlingheyde, Ernest, Schoen, Godfrey, Schramm, Arnold, Schüreman, Henry H., Scott, Edgar, Scribner, Charles Rogers, Scully, Thomas Francis, Searles, Whittlesey Dana, Secord, William Kelsey, Selleck, Poole Benjamin, Serven, Ferdinand Little W., Sheldon, Henry, Jr., Sherwood, Hugo B., Sinclair, John Johnston, Skillman, Isaac B., Small, James Alcock, Smith, David A., Smith, David L., Jr., Smith, James Ward, Smith, Thomas West, Smith, William Henry, Snape, John James,

219 Thompson st. 298 Broadway. 239 West 46th st. 222 West 32d st. 47 West 28th st. 305 West 22d st. 114 Sullivan st. 156 West 12th st. 190 West 21st st. 206 Second Av. 377 Broome st. 144 East 19th st. 21 Worth st. 273 Third st. 105 Second Av. 280 West 20th st. 37 Montgomery st. 48 East 37th st. 93 East 16th st. 204 West 31st st. 55 Mangin st. 273 Seventh st. 616 Fourth st. 173 Fiftieth st. 146 West 25th st. 196 Tenth st. 127 West 30th st. 266 Henry st. 30 East 20th st. 154 East 13th st. 15 North Moore st. 316 Lexington Av. 66 East 28th st. 362 West 49th st.

Sneckner, William Henry, Soutter, Charles B., Spence, Lewis Henry, Sperling, Francis, Sperling, Marks, Speyer, Arthur Bayard, Springsteed, Gamaliel T., Stafford, Frederick William, Stegman, Conrad, Stanton, Stiles Franklin, Stern, Joseph Stevenson, William S., Stevenson, William Thomas, Stewart, George Anthony, Stewart, James Meed, Stillman, Franklin W., Stillwell, William Moore, Stout, Andrew Vanck, Jr., Stout, Joseph Suydam, Strauss, Albert, Stuart, Joseph Herbert, Stuyvesant, Samuel B., Sullivan, James Joseph, Swayzee, Milton Robert, Taylor, Edwin Moses, Taylor, Joseph Howard, Tate, Charles, Tate, Godfrey Ellison, Thompson, Edward Francis, Thompson, Edwin David, Thompson, George, Troup, William Edward, Tucker, Francis C., Van Dyke, Thomas, Jr., Wallen, Henry Davis,

24 East 15th st. 287 West 22d st. 256 Ninth Av. 208 East Broadway. 58 East 38th st. 269 West 17th st. 137 West 34th st. 140 East 25th st. 287 Second Av. 89 Avenue C. 341 West 12th st. 198 East 19th st. 258 West 31st st. 290 West 44th st. 51 West 37th st. 97 West 43d st. 118 Madison Av. 691 Fourth st. 309 East 10th st. 156 Elizabeth st. 19 Batavia st. 168 West 38th st. 219 West 30th st. 235 West 22d st. 259 Greenwich st. 116 West 28th st. 20 Lexington Av. 41 Columbia st. 11th Ave. and 75th st. Forty-fifth st. 238 West 30th st. 2d Ave. and 84th st.

15 Livingston Place.

Ware, James Edward, Warnstadt, Henry L., Warsawer, Newman S., Webb, Edwin Bell, Weir, George, Weisman, Charles Adolphus, Wernberg, Jeremiah Augustus, Westerman, James Thomas, Wheaton, Jonas Smith, Whitehead, Joseph Henry, Whitney, James Newton, Whittemore, John M., Wilcox, Oscar Ringold, Wildey, Caleb, Wilds, Judson Boardman, Wilson, Henry Lancaster, Wilson, Samuel Henry, Wilson, William Holmes, Winter, William James, Wisner, John Homer, Woolf, Albert, Young, John Theodore,

205 Lexington Av. 154 Laurens st. 47 Christy st. 442 Fourth st. 135 East 53d st. 302 Broome st. 139 East 17th st. 166 East 23d st. 102 Wooster st. 99 East 38th st. 108 East 15th st. 245 West 23d st. 146 West Houston st. 207 West 50th st. 120 Prince st. 86 Hammond st. 547 Eighth Av. 10th Av. and 74th st. 70th st. and 11th Av. 18 West 12th st. 92 West Houston st. 168 Lexington Av.—432.

# SUMMARY.

Board of E	DUCATIO	N,	-	-	-	-		-		-		44
Executive (												7
Instructors	,	-	-	-	-	-	-	-	-	-		25
RESIDENT G	RADUATE	s,	-	-	-	-	-	-	-	-	8	
Senior	Class,	-	-	-	-	-	-	-	-	-	36	
Junior	46	-	-	-	-	-	-	-	-	-	69	
Sophomore,	"	-	-	-	-	-	-	-	-	-	109	
Freshman,	66	-	-	-	-	-	-	-	-	-	168	
Introductor	RY, "	-	-	-	-	-	-	-	-	-	432	
	TOTAL,	-	-	_	_	_	_	_	_	-		847

# CALENDAR.

		-													
1862.	SUNDAY.	MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY.	SATURDAY.	1862.	SUNDAY.	MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY.	SATURDAY.
JAN. :	5 12 19 26	6 13 20 27	7 14 21 28	1 8 15 22 29	2 9 16 23 30	3 10 17 24 31	4 11 18 25 	JULY.	 6 13 20 27	7 14 21 28	1 8 15 22 29	2 9 16 23 30	3 10 17 24 31	4 11 18 25	5 12 19 26 
FEB. :	2 9 16 23	3 10 17 24	11 18 25	5 12 19 26	6 13 20 27	7 14 21 28	1 8 15 22	AUG.	3 10 17 24 31	11 18 25	5 12 19 26	6 13 20 27	7 14 21 28	1 8 15 22 29	9 16 23 30
мавсн. :	2 9 16 23	3 10 17 24	11 18 25	5 12 19 26	6 13 20 27	7 14 21 28	1 8 15 22 29	SEPT	7 14 21 28	1 8 15 22 29	2 9 16 23 30	3 10 17 24	11 18 25	5 12 19 26	6 13 20 27
APRIL:	30  6 13 20	31  7 14 21	1 8 15 22	9 16 23	3 10 17 24	 4 11 18 25	5 12 19 26	OCT. :	5 12 19 26	6 13 20 27	7 14 21 28	1 8 15 22 29	2 9 16 23 30	3 10 17 24 31	11 18 25
MAY. :	27  4 11 18	28  5 12 19	29  6 13 20	30  7 14 21	1 8 15 22	2 9 16 23	3 10 17 24	Nov.	2 9 16 23	3 10 17 24	4 11 18 25	5 12 19 26	6 13 20 27	7 14 21 28	1 8 15 22 29
JUNE. :	25 1 8 15 22 29	26 9 16 23 30	27 3 10 17 24	28 4 11 18 25	29 5 12 19 26	30 6 13 20 27	31 7 14 21 28	DEC. :	30  7 14 21 28	1 8 15 22 29	2 9 16 23 30	3 10 17 24 31	11 18 25	5 12 19 26	6 13 20 27







